

Australia	680.00	Indonesia	1000.00	Pakistan	100.00
Belgium	100.00	Israel	100.00	Philippines	100.00
Canada	100.00	Italy	100.00	Poland	100.00
Denmark	100.00	Japan	100.00	Portugal	100.00
France	100.00	Korea	100.00	Spain	100.00
Germany	100.00	Malaysia	100.00	Sweden	100.00
Greece	100.00	Mexico	100.00	Switzerland	100.00
Holland	100.00	Norway	100.00	Taiwan	100.00
Ireland	100.00	South Africa	100.00	Thailand	100.00
Italy	100.00	UK	100.00	USA	100.00

EUROPE'S BUSINESS NEWSPAPER

# FINANCIAL TIMES

GOLD

Symbol aims to add new shine to sales

Page 28

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Thursday November 14 1991

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## BEHIND CLOSED DOORS

PART FIVE

'In the court of the Sheikh'

Page 6

World News Business Summary

### US to speed development and approval of new drugs

Procedures for approving new drugs and medicines in the US are to be partly privatised in a move to cut years off the time it takes for a pharmaceutical company to bring a drug from the laboratory to the patient. Experimental treatments for conditions such as AIDS are likely to be developed more quickly. Page 20

**Date for S Africa meeting** All-party talks on South Africa's first non-racial constitution are expected to begin on November 23, African National Congress president Nelson Mandela said. Page 4

**Threat to health drink** British police arrested 10 people after uncovering a plot by suspected animal rights activists to contaminate bottles of Lucozade, a health drink manufactured by SmithKline Beecham. More than 5m bottles are being withdrawn from shops. Page 7

**Irish reshuffle** The Irish cabinet has been reshuffled after last weekend's failed challenge to Charles Haughey's leadership of the Fianna Fail party. Page 2

**Mid East talks venues** The US and the Soviet Union plan to host the next stage of the Middle East peace talks in two parts in or near their respective capitals, according to Arab officials. Page 4

**Afghan peace hope** A team representing Afghan Mujahideen guerrillas met Russian Vice-President Alexander Rutskoy in Moscow and is considering Soviet proposals for ending Afghanistan's 13-year-old civil war.

**Ghana elections pledge** Ghanaian leader Jerry Rawlings, who banned party politics after taking power in a 1981 coup, has agreed to set up an independent body to oversee next year's multi-party elections.

**Bank robbers killed** Three bank robbers carrying automatic rifles were shot dead by police, a fourth was critically wounded and a fifth was arrested after a tip-off about an attempted raid on a central Johannesburg bank.

**Politicians under attack** Italian shops have attacked the country's political system, accusing politicians of declining standards. Page 2

**Toronto's woman mayor** Jane Rowlands, 57, became the first woman mayor of Toronto, Canada's largest city.

**Panda twins born** Giant panda Dong Dong has given birth to twins in China. Scientists have yet to establish whether the father is Pan Pan, her partner in China's Wolong nature reserve, or Lin Nan, by whom she was artificially inseminated.

**England qualify** England drew 1-1 with Poland in Warsaw to qualify for the first stages of the European soccer championships in Sweden next summer. The Republic of Ireland, who as a result could not qualify, beat Turkey 3-1 in Istanbul.



### Japan's trade surplus more than doubles to \$7.43bn

Japan's trade surplus for October more than doubled from a year earlier to \$7.43bn heightening fears of trade friction, particularly with Europe. The figures prompted the Ministry of International Trade and Industry to call for a cut in interest rates to stimulate domestic demand. Page 20; Baker optimistic for Asia Pacific. Page 4

**WAGONS-LITS** Disgruntled shareholders are challenging in the Brussels commercial court the FF22.2bn (\$390m) bid for the Franco-Belgian travel company by Accor, the French hotel group. Page 21

**UK ECONOMY** Stagnating manufacturing output in the third quarter raised grave doubts about government's forecasts of a second-half recovery. Page 8; Industry sees signs of upturn. Page 8; London stocks. Page 23

**ALUMINIUM** Company of America and Alusuisse-Lonza hope to set up a joint company which will invest Sfr 300m (\$210m) to modernise and expand Alusuisse's aluminium operations in Switzerland. Page 23

**SIEMENS** German electrical and electronics group, announced a 7 per cent rise in annual net profits to DM1.8bn (\$1.1bn), despite a continued heavy loss at its newly-acquired Nixdorf operation. Page 21

**RHONE-POULENC**, state-owned French chemicals group which this week announced plans to restructure its UK operations, saw pre-tax profits increase by 7.4 per cent to FF3.55bn (\$530m) in the first three quarters of the year. Page 21

**YAMAHA** Motor, Japanese motorcycle and motorcar manufacturer, reported a 13.1 per cent fall in interim pre-tax profits to Y5bn (\$38.6m) and blamed the decline on currency fluctuations. Page 23

**NORWAY'S** leading commercial banks are being forced to diversify into selling frozen salmon in an attempt to recover loans of up to Nkr5bn (\$780m) made to the beleaguered fish farming industry. Page 22

**FRANKFURTER Allgemeine Zeitung**, leading quality German newspaper, is to invest DM150m (\$92.5m) in a new printing plant for its recently-acquired Mairischke Allgemeine newspaper in Potsdam, east Germany. Page 22

**NIPPON Life Insurance**, Japan's largest life insurer, is to acquire New England General Life Insurance, a US shell insurance company based in Delaware. It will be the first Japanese life insurer to sell its own products in the US. Page 25

**SULZER** Brothers, Swiss engineering group, warned that 1991 consolidated net earnings would be "considerably lower" than last year's record Sfr155m (\$107m). Page 22

**NIPPON Seiko**, leading Japanese producer of ball-bearings, was hit by production costs and interest rates to return interim net profits down to Y4.71bn (\$36.5m) from Y6.96bn. Page 23

## Russia plans Polish style economic shake-up

By John Lloyd in Moscow

THE RUSSIAN government's new economic team is planning a Polish style "big bang" liberalisation of prices and simultaneous sharp cuts in state spending. Most prices will be fully freed from January 1, except for a limited number of basic foods and oil and oil products, which will remain controlled because of the effects of a full liberalisation of fuel prices on the rest of the economy. Prices of some basic goods are already going up. Although

the price of the simplest types of black and white bread remains unchanged at between 50 and 60 kopecks, superior quality bread rose sixfold in Moscow yesterday. The burgeoning budget deficit, which is approaching 30bn roubles, according to figures issued by the Russian Finance Ministry last month, will be slashed by cutting subsidies and social payments. However, a social safety net is being prepared for introduction before the price rises are announced

to shield the poor and pensioners against the worst effects. Professor Jeffrey Sachs, the Harvard economist who played a leading role in the Polish economic reforms introduced two years ago, is understood to have advised the Russian economic team during a four-day visit to Moscow last weekend. Prof Sachs, en route to Yugoslavia, was not available for comment last night. The ministers and senior figures in the economic team have now been appointed and

are being presented as a group united on a common plan of action - unlike the previous cabinet, within which there were constant squabbles on economic reform. The economics team is headed by Mr Egor Gaidar, also a deputy prime minister, who has won the right to appoint close associates. These include Mr Vladimir Lopukhin as energy minister; Mr Anatoly Chubais, a former aide to Mr Anatoly Sobchak, mayor of Leningrad, who becomes chair-

man of the privatisation committee; Mr Andrei Nechaev, Mr Gaidar's former deputy at the Institute of Economic Policy who is chairman of the Committee on Investment; and Mr Konstantin Kagalovsky, head of the Institute of Market Research, who becomes head of a new committee overseeing foreign technical assistance. These men, largely in their early thirties with little experience of politics, have been catapulted into positions of enormous responsibility and

difficulty as the economic crisis of the Russian republic, and the Soviet Union, grows daily more intractable. Waves of foreign economic advisers are descending on Moscow, crowding out the few luxury hotels and circling anxiously round the overburdened ministers and officials. The International Monetary Fund Continued on Page 20

Yeltsin vows to keep Russian control of Chechen-Ingushetia. Page 2

## Rise in US wholesale prices hits markets

By Michael Prowse in Washington

AN UNEXPECTED jump in US wholesale prices jolted Wall Street yesterday. The Labour Department said the producer price index for finished goods rose 0.7 per cent last month - the biggest increase since last autumn when higher oil prices caused a temporary rise in inflation.

Bond prices plunged on the news but, by early afternoon, the benchmark long bond had recovered some ground and stood just over a full point down at 10 1/4 to yield 7.87 per cent. Rising bond yields unsettled equity investors, pushing the Dow Jones Industrial Average down 13.86 to 3,040.25 at mid-session.

Analysts said a renewed acceleration of inflation was unlikely in a weak economy. However, the jump in wholesale prices embarrassed the Federal Reserve, which last week justified a 1/4 point cut in the discount rate to 4.5 per cent by pointing to "abating inflationary pressures". Fed officials indicated the figures were an aberration and said they would not influence future policy.

But the jump in prices may fuel criticism that the Fed, in reacting quickly to political pressure for lower interest rates, may have jeopardised progress in the long-term fight against inflation. One Fed gov-

ernor, Mr Wayne Angell, opposed the discount rate cut on the grounds that it would raise fears about inflation.

Consumer price figures, due out today, will be scrutinised for signs of a deteriorating trend. But the consensus view is that they will rise by only about 0.2 per cent. Consumer price inflation is expected to average about 3.5 per cent over the next year.

The price jump puzzled analysts because no single sector could be identified as the culprit. Energy and food prices accounted for some of the increase, rising by 1.7 per cent and 0.4 per cent respectively. But the closely watched "core" producer price index, which excludes these volatile elements, rose 0.5 per cent - the sharpest increase since January and worryingly high given weak demand. Core consumer price inflation has also been disturbingly high, with the index rising by 0.4 per cent for four months running.

Mr Edward McKelvey, an economist at Goldman Sachs, the New York investment bank, said the figures prompted "shock followed by disbelief". Core producer prices rose 0.2 per cent in August and were flat in September.

Government bonds, Page 24  
World stocks, Page 37

## Yugoslav talks show progress

By Laura Silber in Belgrade

TALKS to end the fighting in Yugoslavia made "considerable progress" yesterday, Lord Carrington, chairman of the European Community-sponsored peace conference, said in Belgrade.

"I think we made considerable progress and I'm going to see [Defense Minister Veljko] Radicevic tomorrow morning. But I'm quite encouraged by my talks here this evening," Lord Carrington said. He will then travel to the ethnically-mixed central republic of Bosnia-Herzegovina.

But diplomats said wide differences remained on how to implement a ceasefire. So far 12 ceasefires have collapsed amid mutual accusations of violations of the agreements.

As the talks opened, there were reports of continued fighting in Croatia, particularly around the besieged eastern town of Vukovar. In the medieval city of Dubrovnik, federal army troops and Croat forces appeared to be honouring the latest ceasefire, allowing evacuations to take place.

Earlier, Lord Carrington, former British foreign secretary and Nato secretary-general, had declined comment after a 90-minute meeting with Croatian President Franjo Tudjman in southern Austria. But he seemed buoyant after two hours of talks with Serbian President Slobodan Milosevic in Belgrade.

He told reporters his talks with Mr Milosevic included discussion of a lasting "ceasefire and the peacekeeping force, which would go together".

Lord Carrington's party, which includes Mr Henri Willebrands, the special EC envoy in Yugoslavia, is attempting to establish a ceasefire, discuss the deployment of United Nations peacekeeping troops and consider a plan for carrying out the peacekeeping operations.

Croatia and Serbia have separately appealed for UN peacekeeping troops. But they dis-



Hope amid the rubble: Serbian soldiers carry a wounded companion from a ruined house in the besieged eastern Croatian city of Vukovar yesterday

agree on where the troops would be positioned.

Mr Mario Nobilo, an adviser to Mr Tudjman, said after the talks that an international peacekeeping force was a "realistic possibility" but declined to give further details.

But a western diplomat said: "Lord Carrington will try to develop the plan for UN troops. But there must be a peace to keep before peacekeeping troops are deployed anywhere".

Yesterday the besieged eastern Croatian city of Vukovar,

on the Serbian border, was again under attack.

Tanjung, the Belgrade-based news agency, said fighting continued along the main motorway linking Croatia and Serbia, which has been closed since August.

Eyewitnesses described the centre of Vukovar as "ghostly and gutted" after three months of vain attempts by Serb rebels and federal forces to capture it. In Dubrovnik, the Serb-dominated federal army agreed to lift its naval blockade to allow the Slavija, a relief ferry, into

the port to evacuate EC monitors and foreign nationals trapped there by the Yugoslav army and navy.

The Slavija may also evacuate local women and children who, with 50,000 others, have been under siege for the past 43 days.

The federal army began withdrawing from the Jastrebarsko barracks, southwest of Zagreb, after Croat authorities lifted the blockade round the garrison.

Battlers defy hopes, Page 20

## Britain still at odds with partners on future of EC

By David Buchan and Ronald van de Krol in Noordwijk

BRITAIN is still at odds with most of its EC partners on the broad philosophy, and many details, of the European Community's future development.

This emerged at the end of two days' bargaining by the Twelve's foreign ministers, which nevertheless produced a firm, though partial, agreement on new law-making powers for the European parliament.

A British concession made this possible. A determined effort by Mr Douglas Hurd, the UK foreign secretary, to excise the words "federal goal" from the draft treaty's preamble prompted a debate over the extent to which European integration should develop through the EC, or, as the UK insisted, equally through co-operation among governments.

Mr Hans van den Broek, the Dutch foreign minister and the current EC president, suggested the word federal could come out of the treaty, but said Britain would have to "pay a price", in terms of

accepting the underlying integrationist aims of the treaty. "There are those around the table who believe in integration (through the EC) as the only worthwhile way for Europe to progress," Mr Hurd said. "If they insist, there won't be an agreement".

But Mr van den Broek said that "the willingness of all delegations to negotiate and to discuss compromise solutions and possible trade-offs", constituted a significant step towards success at next month's Maastricht summit.

The Dutch president ticked off a number of minor accords - on slimming down the number of EC commissioners, on parliamentary approval of incoming Commissions and on raising the number of German MEPs by 13 to reflect unification, and on European Court of Justice funds on governments which do not implement EC laws.

The vexed issue of a future EC defence policy was brought "closer to agreement", the

Dutch minister said, in contrast to the question of taking foreign policy decisions by majority vote, on which there was still disagreement.

The heaviest bargaining came on the issue of new EC competences to be written into the EC treaty, and the related questions of what policy areas should be settled by majority vote in the Council of Ministers and of where the European parliament should get equal law-making power to that of governments.

The first day's euphoria among Britain's partners that the UK was ready to accept some co-decision rights for Strasbourg MEPs began to evaporate as fundamental differences emerged between the UK and Germany over policies subject to this co-decision.

'Ecu zone', Page 3  
German attack, Page 3  
An odd couple, Page 24  
Context, Page 8

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### North Korea's nuclear plans prompt international fears



South Korea, Japan, China and the US fear the growing threat of North Korea's nuclear capability - a threat compounded by the unpredictability of the country's self-proclaimed Great Leader, Kim Il Sung (left). Page 4

### MARKETS

<b>STERLING</b> New York lunchtime: \$1.7762 London: \$1.771 (1.773) DM12.95 (12.90) FF9.9175 (9.9075) SF2.5725 (same) £ index 91.2 (same)	<b>DOLLAR</b> New York lunchtime: DM1.634 FF5.5825 SF1.4485 Y129.95 London: DM1.64 (1.635) FF5.60 (5.5875) SF1.4525 (1.4505) Y130.1 (129.5) £ index 93.5 (93.4) Tokyo close: 129.98 US lunchtime rates Fed Funds: 4 1/8% 3-mo Treasury Bills: 4.742% Long Bond: 10 1/8% yield: 7.577%	<b>STOCK INDICES</b> FT-SE 100: 2,546.5 (-39.0) FT-SE Eurotrack 100: 1,104.9 (-1.82) FT-A All-Share: 1,228.01 (-1.1%) New York lunchtime: DJ Ind. Av. 3,038.8 (-14.31) S&P Comp 584.87 (-1.87) Tokyo: Nikkei 24,418.23 (-251.5) <b>LONDON MONEY</b> 3-month interbank: 10 1/8% (10 1/8%) Line long gift future: Dec 96 1/2 (95 1/2)
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## EUROPEAN NEWS

## Haughey reshuffles Irish cabinet

By Tim Coone in Dublin

BIG changes have been made in the Irish cabinet in the wake of last weekend's failed challenge to Mr Charles Haughey's leadership of the Fianna Fail party.

Most senior cabinet posts have been reshuffled, although two Haughey stalwarts held on to their important portfolios - Mr Gerry Collins the foreign minister and Mr Ray Burke, the justice minister.

Mr Bertie Ahern has moved to the Finance Ministry from Labour, replacing Mr Albert Reynolds whom Mr Haughey sacked last week. "I will be following the work done by Albert Reynolds," Mr Ahern said yesterday. "There are no differences between him and myself." He added that he planned "a tough budget" for 1992.

Along with Mr Reynolds, Mr Ahern was a key figure in negotiating in 1989 the programme of economic and social progress which has to be renegotiated with the trade unions in next few months. He also took part in negotiations to draw up the government programme with the Progressive Democrats, junior partners in the coalition.

The most controversial cabinet appointments are the promotion of two relatively unknown and inexperienced backbenchers, Mr James

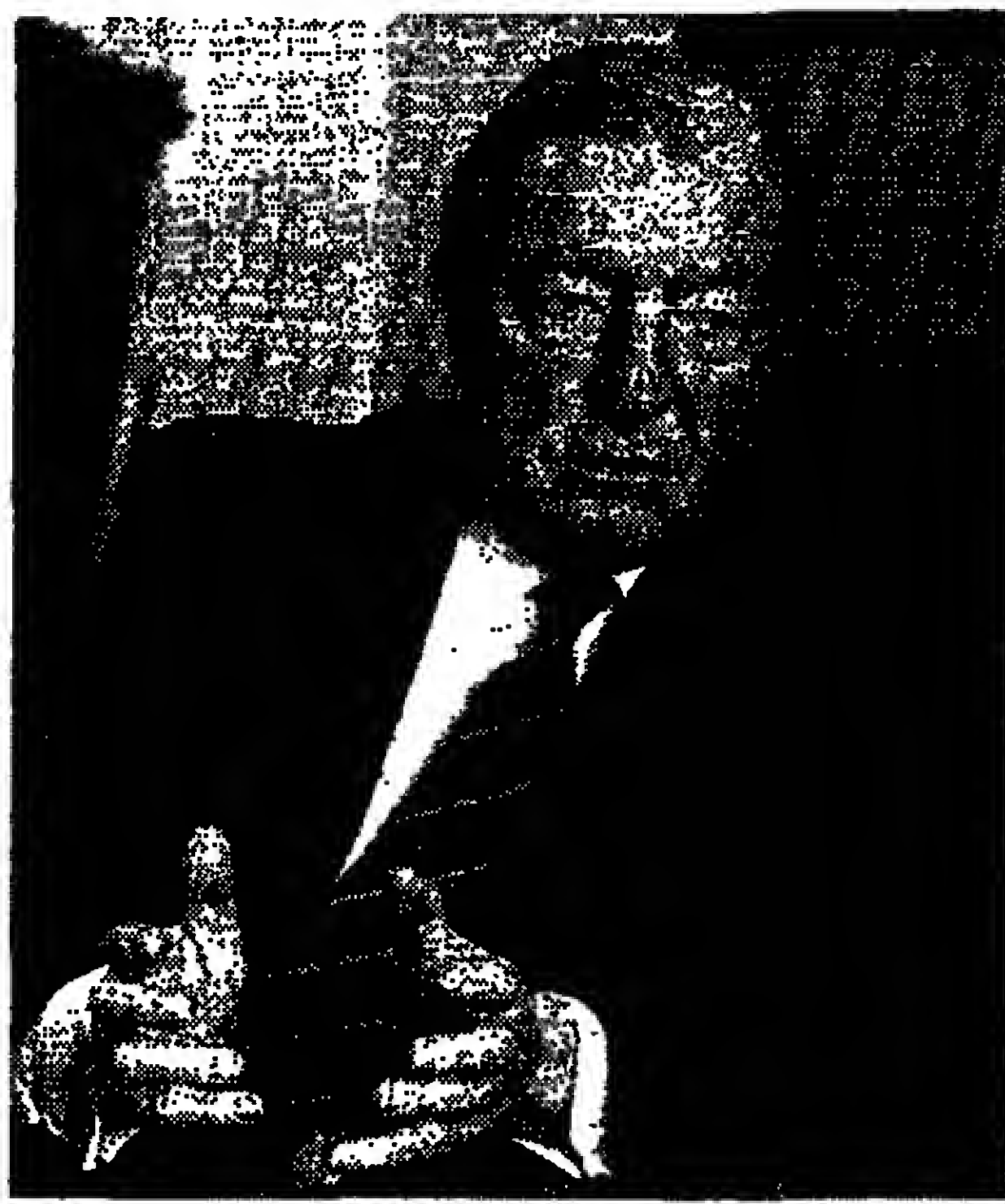
McDaid and Mr Noel Davern, over the heads of junior ministers. They will fill the defence and education portfolios respectively.

Mr Padraig Flynn, the dissident environment minister was also fired and his job has been given to Rory O'Hanlon, minister of health for the past four years. Ms Mary O'Rourke, another hopeful in the Haughey succession stakes, moved from education to health.

In announcing the reshuffle, Mr Haughey said: "It is our paramount duty to implement the new comprehensive programme for government and to concentrate our full attention on the many important problems and issues facing the nation."

He identified the forthcoming Maastricht summit, the 1992 budget, the PESP renegotiations and political progress in Northern Ireland, as being priority issues for his new cabinet. Mr Haughey outflanked the rebels at a weekend party meeting. He insisted on an open ballot and won by 55 votes to 22, sealing off the fourth challenge to his leadership in a decade.

With the government trailing in opinion polls, the cabinet reshuffle was designed to rejuvenate the party and boost morale after the bruising



Haughey: reshuffle designed to rejuvenate the party

leadership battle that showed one in three deputies wanted Mr Haughey, 66, to step down. Mr Haughey's own popularity has slumped to an all-time

low. He has been criticised for his handling of a string of financial scandals in state companies and the once flourishing economy is now stagnant.

## Bank of Spain cuts intervention rate

THE Bank of Spain yesterday cut its official intervention rate by 10 basis points to 12.5 per cent, the fifth interest rate reduction this year, following evidence that Spanish inflation is falling, writes Peter Bruce in Madrid.

The October consumer price index rose just 0.6 per cent, drawing annual inflation down to 5.5 per cent, more than a full point below the October 1990 figure and within striking distance of the government's 5.3 per cent annual target.

The bank's failure to match market expectations of a deeper interest rate cut follows a small increase in underlying inflation in October, to 6.2 per cent for the year. That probably explains why the Central Bank failed to meet some market expectations for a deeper interest rate cut. Some economists were warning yesterday that stubborn underlying inflation and a relatively expensive 1992 budget made further interest rate cuts unlikely until well into next year.

This pessimism was reinforced yesterday by a 13 per cent rise in the broad money supply measure - well above target - and a sharp rise of 60,000 people unemployed last month.

Nevertheless, the Spanish interest rates are, to an extent, being dictated by the markets and further small falls might be necessary soon if foreign interest in Spanish government bonds tails off.

## Portugal's inflation rate slows further

Portuguese inflation slowed in October for the fourth consecutive month, taking the annual rate to 9.8 per cent, writes Patrick Blum in Lisbon.

It is the first time since July 1990 that the annual rate has dropped below 10 per cent. Prices in October rose only 0.7 per cent, following a slowing in price rises for food and drinks compared with a rise of 1 per cent in October 1990.

Portugal was to take the second into the exchange rate mechanism of the European Monetary System in 1992, but officials say this will be possible only when inflation has been brought closer to the

European target of an average annualised rate of 11.5 per cent for 1991 will be achieved.

The social democratic administration has made fighting inflation its top priority, and Mr Anibal Cavaco Silva, the prime minister, has promised to bring the annual rate down to single digits next year.

## French action on illegal immigrants

The French government yesterday approved measures to penalise airlines and other transport carriers bringing illegal immigrants to the country, Reuters reports from Paris.

Mr Philippe Marchand, interior minister, said the cabinet approved a proposal allowing the state to fine carriers up to FF10,000 (\$1,770) per violation for bringing in immigrants lacking proper documents.

Immigration, blamed by many on the right for exacerbating France's economic woes and social unrest, has been one of the country's most sensitive political issues and one the Socialist-led government has been unable to ignore.

Earlier this year Prime Minister Edith Cresson risked the wrath of the left by proposing special charter flights to send illegal immigrants back home.

## Yeltsin vows to keep Russian control of Chechen-Ingushetia

By Chrystia Freeland in Moscow

MR Boris Yeltsin, the Russian president, yesterday said Russia would never surrender the breakaway autonomous republic of Chechen-Ingushetia.

"One barrier we will not agree to cross - that is the unity of Russia," he told Die Zeit, the German newspaper, before a visit to Bonn next week. "That means Chechen-Ingushetia is part of Russia."

This was Mr Yeltsin's first public comment since the Russian parliament refused to support his effort to bring Chechen-Ingushetia to heel by enforcing a state of emergency in the autonomous republic.

The Russian leader said his republic must be prepared to fend off Moslem fundamentalism, which he believes plays a large role in Chechen-Ingushetia's resistance to Russian control. The stand-off in the Caucasian region of Chechen-Ingushetia continued yesterday as Chechen civilians manning a

net of defence posts organised by the republic's Defence Committee showed no signs of backing down.

At a post on the Stavropol-Astrakhan highway in the sensitive area near the Russian border, rifle-toting farmers slipped tea and prepared to block the path of Russian troops with tractors.

"We will not go home because we do not trust the Russians," said 28-year-old Idris Saralapov.

"We know in our souls that as soon as we leave our post, Russia will return. Russians have been drinking our blood for 50 years - we will not surrender now."

The defence network is ad hoc, but effective. Just hours after Mr Yeltsin issued his state of emergency decree, Chechens seized a military airport used to train cadets near the northern village of Kalinovskiy by blocking the run-

way with 40 tractors. Not a single aircraft has landed or taken off since.

● Reuter adds: Mr Yeltsin told Die Zeit that his efforts to hand the former East German leader, Mr Erich Honecker, back to Germany to stand trial are being blocked by President Mikhail Gorbachev.

"Honecker has made no request for political asylum. And you (Germans) have certain claims to him. But there is a problem, a moral problem, between Gorbachev and Honecker."

Mr Yeltsin said Mr Honecker was obstinately resisting efforts by Moscow to persuade him to return voluntarily.

Mr Honecker, East German leader for almost two decades until forced to resign by popular protests in October 1989, was split to Moscow by the Soviet army in March this year without the assent of German authorities.

## EC reassures third world on aid

By Robert Graham in Rome

THE EC yesterday sought to reassure poor third world nations that their aid requirements would not be forgotten despite new and pressing commitments towards eastern Europe.

Speaking to ministers at the biannual meeting of the Food and Agriculture Organisation (FAO) of the United Nations, Mr Ray MacSharry, the EC agriculture commissioner, said aid to the third world had not been cut and in the case of Africa had even been increased this year.

He have heard fears expressed that our important efforts in assisting central and eastern Europe as well as the Soviet Union could lead to a reduction in our assistance to developing countries," Mr MacSharry said. However, he insisted: "This is clearly not the case. Not only have we



MacSharry: pointed to increased aid for Africa

A number of delegations at the FAO meeting have voiced concern that the urgent and still largely unmet demands for financial and food aid, especially coming from the republics of the former Soviet Union, would oblige the EC to be more selective elsewhere.

MacSharry said the EC's commitment by announcing that the Community had applied to become a formal member of FAO.

This entails altering the UN organisation to be a charter, however, the necessary changes are now being worked on and could be completed by the weekend.

In June 1991 the Commission signed a framework agreement with the FAO to increase co-operation both in the area of policy review and field activities.

## Geremek gives up efforts to form new government

FORMER Solidarity adviser Mr Bronislaw Geremek gave up his efforts to form a government yesterday and outgoing Prime Minister Jan Krzysztof Bielecki immediately said he was ready for a second term, Reuters reports from Warsaw.

Polish sources said President Lech Walesa was likely to nominate Mr Bielecki to try to form a government today.

Mr Bielecki's free-market Liberal Democratic Congress (KLD) party has been involved in the past few days in parallel talks on forming a rival centrist government while simultaneously holding negotiations with Mr Geremek.

Mr Geremek, considered one of Poland's shrewdest politicians, gave up his attempt five days after Mr Walesa asked him to form a government to continue tough economic reforms begun by Solidarity in 1989.

He told reporters he failed because other parties rooted in the Solidarity movement, including Mr Bielecki's KLD, refused to discuss clearly a political and economic programme for the new government.

Mr Geremek's Democratic Union (UD) emerged from last month's elections as the biggest party in the deeply fragmented parliament.

But he is viewed with suspicion by other pro-Solidarity

parties which hold him responsible for a 1989 agreement under which ex-communists dominated parliament until the election.

The October 27 election produced a parliament so split that politicians face a baffling puzzle in trying to forge a lasting majority coalition. The Sejm (lower house) has 29 political groups, none of which won more than 12 per cent of the vote.

Parties originating from Solidarity hold a theoretical majority but they, too, are split both over whether to campaign against ex-communists and whether to pursue the economic reforms which have brought widespread hardship and unemployment.

About 70 per cent of the deputies who won seats in the Sejm represent parties which campaigned on platforms criticising reforms and demanding a change of direction.

Mr Geremek's KLD of lack of clarity in his negotiations with them and said the Centre Agreement (PC) rejected his offer.

"I asked the UD, PC and KLD for a pact on the government, for a clear description of the economic and political programme and for a joint appeal for support from the pro-reform forces in parliament," he said. "The PC rejected the proposal and KLD presented an

under position. In this situation I came to the conclusion that I cannot undertake the proposed mission."

PC leader Mr Jaroslaw Kaczynski, whose party wants a purge of ex-communists from public life, walked out of coalition talks with Mr Geremek yesterday.

In a statement read by his spokesman, Mr Walesa indicated that he considered Mr Kaczynski's behaviour irresponsible. However, the PC is expected to be at the core of a centre-right alliance headed by Mr Bielecki. Other parties that have also been involved in talks are the church-backed Catholic Electoral Alliance (WAK) and the Confederation for Independent Poland (KPN).

Mr Bielecki had presented a tough programme of continued free market reforms drawn up by the KLD as the basis for the proposed programme of the new government.

He told a news conference the government should not fulfil promises to ease up on the reforms that were made by parties during the election campaign, saying this would lead to chaos and anarchy.

"The KLD is not thinking of submitting to the pressure of election promises but wants to talk about a vision for Poland which is the only chance for our country," Mr Bielecki said.

## Italian bishops attack declining standards

By Robert Graham in Rome

ITALIAN bishops have come out with a sharply worded attack on the country's political system and declining political standards.

The attack is unprecedented both in its scope and for the hard-hitting tone of its language. It reflects the Church's concern over the politicians' inability to prevent a rapid erosion of the state's institutions.

It was contained in a pastoral prepared by the peace and justice commission of the Italian bishops' conference. Although first discussed in September it has only been released this week.

This was reportedly because the bishops did not wish the pastoral to coincide with a statement in October calling on Catholics to rally behind the political party that represented Catholic values.

At the time this call provoked an outcry among politicians who regarded it as a direct interference in the political process in favour of the ruling Christian Democrats.

However Church spokesmen said it was conceived in the broader context of Catholicism confronting the post-communist world.

This interpretation appears to have been borne out by the pastoral which puts the Christian Democrats-led coalition government directly in the dock.

The document talks of the political parties become ever weaker and "ever less able to listen to people's real needs to produce coherent programmes and construct durable development".

It says the politicians have become so obsessed with the

manipulation of power and office that on occasions they have degenerated into mere "employment agencies".

Such a situation risked infecting the entire social fabric because of the "lack of clear and legitimate rules of conduct". The pastoral claimed that the law had come to express the needs of those social groups with the most power.

It was even more critical of the way parties had been reduced to the role of ratifying agreement concocted by interest groups outside the chamber.

It also maintained that too many laws were being produced on a plethora of minor matters confusing the lives of ordinary citizens while fundamental issues were being ignored. Finally the bishops

raised their voice of alarm over the spreading power of organised crime and the extent to which criminal activity had undermined people's faith in the law.

Members of the ruling Christian Democrat party have publicly welcomed the document, arguing it underlines their own calls for institutional reform but opposition politicians yesterday claimed the church's indictment of the political system would harm the Christian Democrats.

The stance taken by the Italian bishops appears part of a more robust approach to political and social issues in the run-up to a major three week Vatican conference on the Church's future role in eastern Europe which begins on November 24 in Rome.



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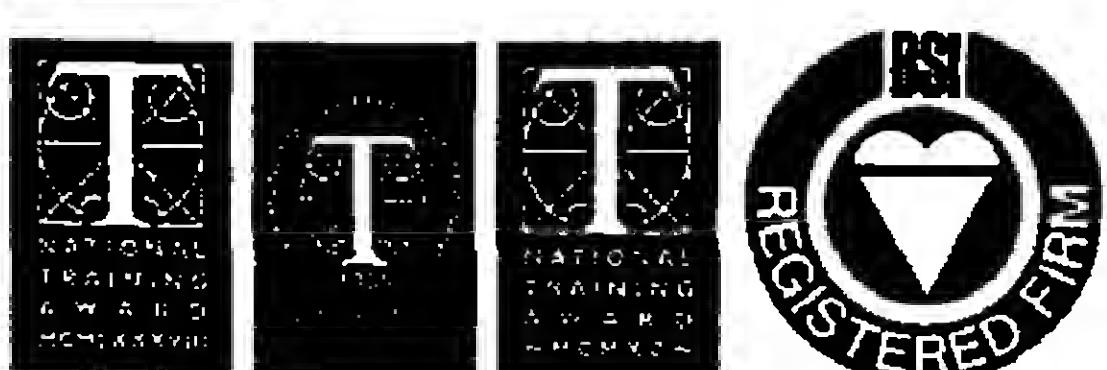
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## Poles charged in financial scandal

Christopher Bobinski and Hugh Carnegie on an alleged \$360m fraud

POST-COMMUNIST Poland's biggest financial scandal has taken a fresh turn as the Warsaw prosecutor's office this week charged the two former owners of Art-B, the controversial Polish financial company, with defrauding the state of at least \$360m.

The two men, Mr Janusz Gasciorowski and Mr Boguslaw Bagaski, left for Israel last August. According to the prosecution's case as reported on state television, they are accused of "using a flow of bank documents" to pull off an alleged crime which has thrown into sharp relief the weaknesses of Poland's banking system. The charges follow a five-month investigation since a police raid on Art-B offices throughout the country on August 7.

The missing sum of 214,242bn (\$360m) represents the company's debts when its financial operations collapsed at the end of July and Art-B was handed over to the private Bank Handlowy Kredytowy (BHK) in Katowice, its main creditor at that time.

The burden of Art-B's debts has since overwhelmed the

BHK, forcing the National Bank of Poland, the central bank, initially to put BHK into receivership and then suspend its management at the end of October. In an unprecedented move for Poland's fledgling private banking sector, the NBP also agreed to save BHK from collapse and cover Art-B's debts as they fall due.

The latest news on what could turn out to be Poland's largest fraud was tucked away among the television news reports on President Lech Walesa's tormented efforts to form a new government.

Resentment at the ostentatious lifestyle of the new rich and scandals such as Art-B and another involving illegal sales of Polish foreign debt on secondary markets, contributed to the voter apathy which characterised last month's elections and could have further unpredictable political consequences.

The company's links with the present ruling establishment and with Israeli businessmen could fuel latent anti-semitism and could make the case a political time bomb.

Local newspapers have reported that both President Walesa and Mr Tadeusz Mazowiecki, his main rival in the presidential election campaign a year ago were among politicians who received campaign contributions from Art-B's former owners. President Walesa appealed a few weeks ago in a television interview for "Polish patriots" to bring Mr Bagaski home.

Poland and Israel, whose citizenship Mr Bagaski now holds, do not have an extradition treaty.

Top banking officials say that \$300m was taken out of the country by the company's owners before they left. Charges denied this week by a spokesman for the two men in Israel.

Art-B still has 214,242bn on deposit in Polish banks while the former owners state optically that its fixed assets and shares in Poland are worth another 214,242bn (\$15m).

Last summer the two men who founded Art-B as a small trading company in February 1989 worked out an ingenious computer-based system to take advantage of high interest rates and the notorious slowness of the commercial bank clearing system to set up a py-

ramid of deposits in different banks.

They used a helicopter to fly around the country depositing the same borrowed funds with different banks at the same time and collecting the interest. This was not illegal under existing banking laws. But the entire operation was allegedly based on credit guarantees of dubious value issued by the state-owned PKO BP savings bank. It is these latter operations which are at the heart of the prosecutor's case.

The affair has already seen the arrest of Mr Grzegorz Wojtowicz, the former head of the central bank on charges of negligence and his deputy Mr Wojciech Prokop who was allegedly involved in issuing the credit guarantees. Six other bank officials have been under arrest since August.

The number of charges in the so-called "cheque-kiting operation" helped obfuscate the scale of borrowing. Foreign bankers have noted that similar "kiting" operations were once a feature of the poorly regulated Israeli banking system in the early years of the fledgling state.



## EUROPEAN NEWS

# Europe aims for big leap in computing

By Andrew Fisher in Frankfurt

A GROUP of European companies, including Daimler-Benz of Germany, Immos of Britain, and CASA of Spain, is combining with universities and research institutes to develop high-performance computing systems for European industry.

The aim is to establish a strong competitive lead over the US and Japan, although industry observers point out that advanced systems of the kind proposed already operate in both these countries.

The initiative will be launched tomorrow in Konstanz, Germany, by the 16 founding members to try to attract other companies in Europe which want to develop more powerful computing technologies for their products.

European Commission co-operation will be sought. Known as EIS, the initiative is based on parallel computing in which many micro-processors work in concert to solve a problem by breaking it up into different parts. "European programmes and projects have successfully acquired a technological edge in the parallel processing field," EIS's liaison office said.

The European technological edge has to be turned into an industrial advantage," it added. As well as Daimler's own research institute, the group's AEG Electrocom subsidiary and its Dornier engineering unit are also involved, as is Telefunken Systemtechnik (part of Deutsche Aerospace owned by Daimler), Pirakti-Patrakti, Greece's biggest weaving company, is also a member.

The computing needs of the user companies cover products and applications such as letter sorting machines (AEG), traffic surveillance and control systems (Telefunken), textile quality assurance (Pirakti), flight simulation (CASA), medical examination equipment (Dornier), and technical documentation systems (Daimler).

Among the initial members on the research and development side is Immos, owned by SGS-Thomson, the French-Israeli concern. Immos has had a strong influence on the development of parallel processing, as has Parsytec, a German member of the initiative. CAP Gemini, the French software house in which Daimler-Benz owns a big minority stake, is also involved in EIS, along with TNO, the Dutch research institute, Fraunhofer, an independent German research body, HITEC, a Greek software house, and INESC, Portuguese research organisation.

On November 27, the project will be formally presented in Brussels at a conference of the European strategic programme for research and development in information technology. EIS will cover the range of computing equipment and services from hardware to software. The aim, said EIS's statement, made through AEG Electrocom, which is playing a co-ordinating role, is to "enable European industry to reduce the dependency on US and Japanese technology sources".

## Brussels revives anti-fraud proposal

By Andrew Hill in Brussels

A CONTROVERSIAL call by the European Commission for closer co-ordination of criminal action against Euro-fraudsters was discussed yesterday by EC justice ministers.

It is a revival of a 15-year-old Commission proposal to bring member states' punishment of agricultural and customs fraud - in effect, theft from the Community budget - into line.

Although the Commission played down the significance of the debate, it has reawakened the concerns of some countries, notably Britain, that Brussels might begin to tamper with national penal codes if the EC were given greater competence over home office affairs in any treaty on European political union.

The justice ministers - meeting in that capacity for the first time since 1984 - decided to set up a working group to examine the different ways in which EC fraud is punished.

In some countries it is dealt with by means of a fine, in others it is treated as a criminal offence carrying a jail sentence.

"They [the ministers] are all quite aware of the problem of defining where fraud begins and where it stops," said a Commission official yesterday.

The Commission could eventually propose a binding regulation laying down a standard Community-wide punishment for fraud against the EC, but such a move would almost certainly be opposed by Britain.

Less controversially, Brussels could press for gradual harmonisation of different member states' action against community fraud, or insist that countries punish it in the same way as they punish fraud against national financial interests.

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# In search of clearer legal base for EC activities

By David Buchan in Noordwijk, Netherlands

NEWSPAPER readers may be forgiven for being baffled after learning that Britain objects to the EC getting "new competences" in areas like health while in the same week EC health ministers met in Brussels to discuss restrictions on tobacco advertising.

Much of the confusing debate arises from the desire of the majority of EC states to put existing Community activities on to a clearer legal footing in the EC treaty. In short, they are pouring old wine into new bottles.

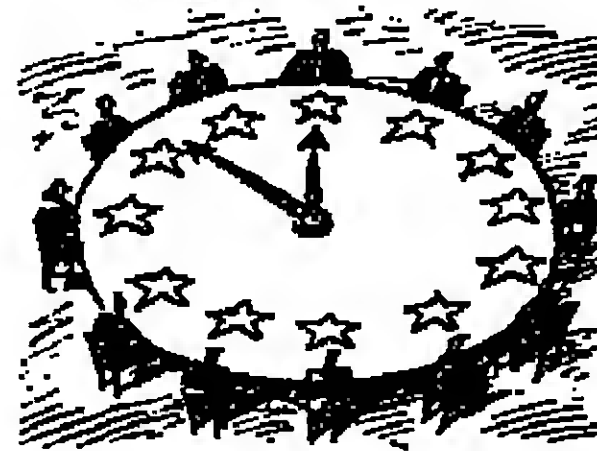
The European Commission generally faces two legal constraints at present when it comes up with new plans on industry, energy, infrastructure, health, education and consumer protection in the quest for greater European integration.

Its proposals must be justified either under Article 235 (a catch-all clause that allows the EC to do anything provided all its members agree), or Article 100A (which allows measures related to the internal market to pass by majority vote).

The hope of many EC states - and Britain's fear - is that by giving each of these policy areas a separate little chapter in the new treaty, the Commission will be spurred on to making more proposals. In addition, it would no longer need to go through the legalistic connotation of having to tie its proposals to the internal market in order for them to become law on a majority verdict. The argument is most acute on, but no means confined to:

- Industrial policy. Despite

## COUNTDOWN TO MAASTRICHT



the fact that the overwhelming part of EC laws bears on industry, nowhere in the current EC treaty is it treated as a distinct policy area. Instead, the constitutional base of EC industrial policy is a series of clauses on competition, high-technology research, and training - and that's the way the UK, in particular, wants it to stay.

The Dutch treaty draft, however, has an industry chapter, calling for the EC to promote structural change, to help small and medium-sized companies, to encourage technical innovation by business. This is pruned down from the French-inspired text in the earlier Luxembourg presidency draft, but still is too interventionist for the UK.

"We don't want to give the Commission a clear legal base to come up with an industrial adaptation fund that could be approved on a majority vote," explained a British official yesterday, with Brussels' plans for the car and electronics sectors in mind.

- Consumer protection. Last month an EC directive on product safety was passed by the

Council on a majority vote, because it related to goods being traded across Community borders. But "we do not want the EC to set up a network of consumer advice offices, as some southern states would like, and expect us to pay for it," said the UK official.

- Energy. The original Euratom (nuclear power) treaty makes this an area of unquestioned Community competence. But still, most measures, like recent liberalisation of gas and electricity transit, have to be tied to the internal market rationale if they are to pass the Council on a majority. Giving energy its own treaty chapter might allow oil-rationing contingency plans to be nodded through on a majority, the UK fears.
- Trans-European networks

(TENs). Again, the EC has long dealt piecemeal with transport and telecommunications. But to have these TENs written into the treaty - at the request of France which wants to promote its high-speed trains and broad band telecoms - conjures up, to the British, the spectre of Brussels Gosplaners dreaming up giant new infrastructure schemes at the EC taxpayer's expense.

- Health and education would get separate treaty chapters in the Dutch draft. This would not be grounds for harmonising national laws in these areas. But this still goes too far for the UK which believes the only relevant considerations for Community action should be the safety and training of workers, not the general citizenry of Europe.

# German attack on wider industrial powers for Community

By Andrew Fisher in Frankfurt

MR WOLFGANG KARTTE, outspoken head of Germany's Federal Cartel Office, has hit out strongly at French-inspired proposals to give the EC more industrial powers which he said would amount to "an abandonment of the market economy and a move towards a new mercantilism".

He said France was pressing for new EC treaty regulations giving the Council of Ministers the power to

decide on measures which would benefit "future-oriented" industries. These would be decided by majority vote on the basis of European Commission proposals.

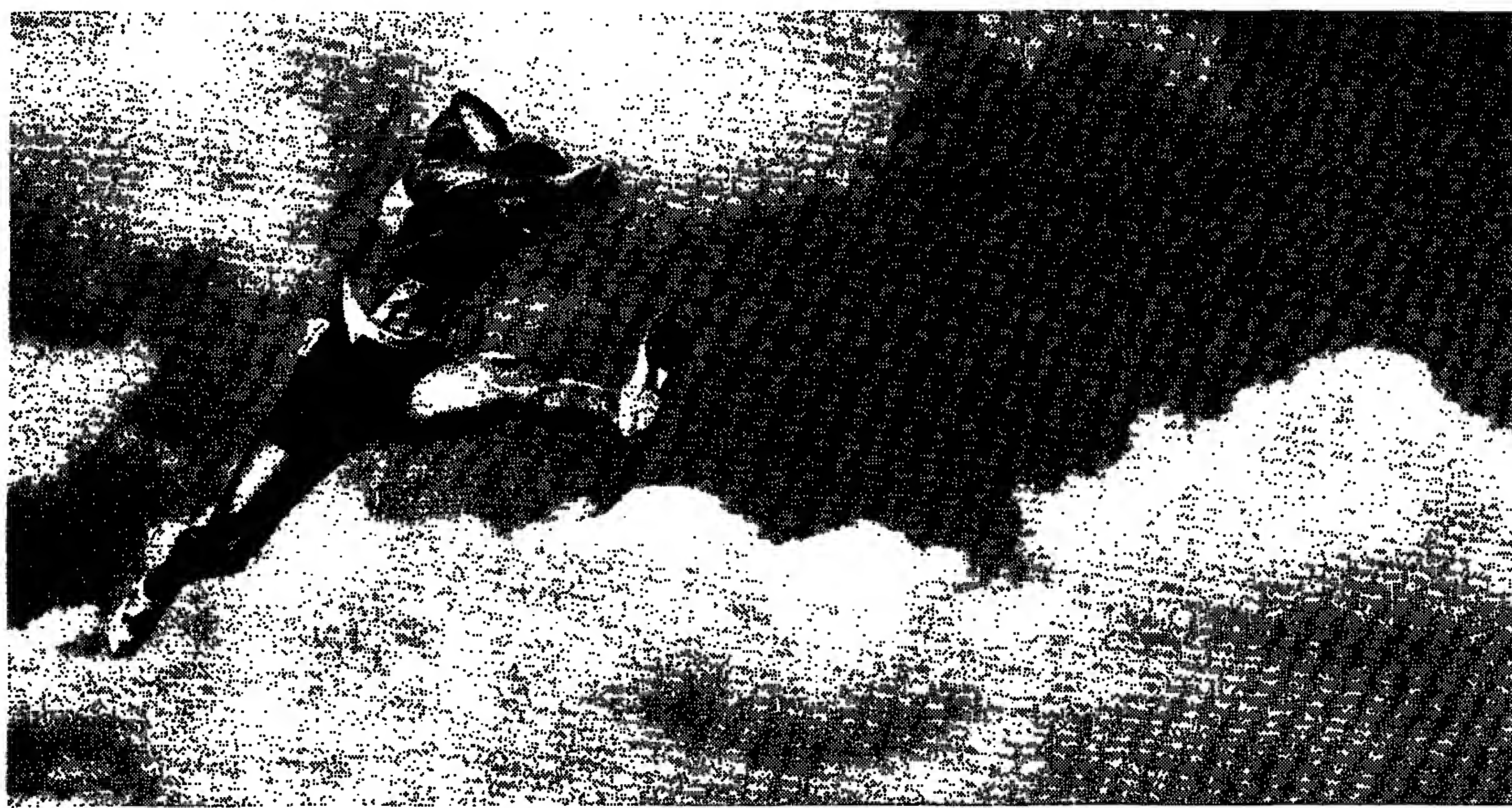
The new rules would also ease industries' adjustment to structural changes and promote industrial co-operation. The French proposals amounted to "the doping of large national or European industrial

champions" to give them an unfair advantage, he said. This would lead to a run on the Commission's finances and on Germany's own stretched budget.

Mr Kartte said the French idea to push the EC into a more interventionist approach to industry was broadly supported by the southern European nations - Italy, Greece, Spain, and Portugal - but was opposed by the

UK, Ireland, Denmark, and the Netherlands. He would also like the German government to show stronger opposition and has written to Mr Jürgen Möllemann, its economics minister, expressing concern over what he sees as the danger to free world trade posed by the plans. The possibility that new industrial policy goals could be enshrined in the EC treaty "would create a new sub-

sidy trough", he said. He repeated his concern at the strong opposition to the decision by Sir Leon Brittan, the competition commissioner, to block the bid by Aerospatiale and Alenia, the French and Italian aircraft makers, for De Havilland, the Canadian subsidiary of Boeing of the US. This is the only bid so far blocked by the EC under its competition powers.



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## INTERNATIONAL NEWS

## Date for South African talks on constitution

By Patti Waldmeir in Johannesburg

**HISTORIC** all-party talks on South Africa's first non-racial constitution are expected to begin on November 29, the culmination of years of formal and informal contacts between the African National Congress (ANC) and the government.

Mr Nelson Mandela, the ANC president, said yesterday that the talks were due to take place on November 29 and 30, though an ANC spokeswoman said later that the dates were tentative. The ANC and the government had agreed to the dates, but accord had not yet been reached with the many other political parties and organisations which are expected to attend.

Both Pretoria and the ANC have repeatedly said they are ready to open negotiations on a post-apartheid democratic constitution, giving blacks the right to vote in national elections for the first time.

"We are prepared to sit around the table with everybody who wishes to make a positive contribution towards the success of the conference," Mr Mandela said yesterday. "Whatever attitude [President F.W.] de Klerk takes, we are determined for it to succeed," he added, a reference to the President's recent sharp attacks on the ANC. Each side has stepped up its rhetoric as the date for substantive

Most miners returned to work yesterday at Impala Platinum in the Bophuthatswana black homeland, bringing a two-day strike at the world's second-largest platinum producer near to an end. AP reports from Johannesburg. At least 35,000 workers struck on Monday at the company's four mines to protest the dismissal of 220 employees for taking part in a protest.

negotiations has drawn near. Both sides seem confident that the first session of the long-awaited talks will take place before year-end, even if the November 29 date proves too optimistic. A steering committee of leading political groups is to meet tomorrow to finalise not only the date, but the venue, agenda, convener, participants and other details of the talks.

Besides the ANC and the government, the Zulu Inkatha Freedom Party and political parties from so-called black "homelands" are likely to attend, along with the ultra-radical Pan Africanist Congress (PAC), and the liberal white Democratic Party. Right-wing whites and the black militant Azanian Peoples Organisation have so far refused, though they may join later.

## E Timor killings probe

By Claire Bolderson in Jakarta

**GENERAL** Try Sutrisno, Indonesia's army commander, yesterday denied reports that more than 100 people were shot dead by troops in East Timor. He promised an investigation.

General Try expressed regret over the incident in Dili, the capital, but gave no details of casualties.

The military said on Tuesday that troops used force to break up an anti-Indonesian demonstration. Witnesses said the army opened fire on a crowd holding a peaceful memorial ceremony at the

grave of a boy shot dead at a church in Dili two weeks ago. Unofficial sources put the number dead at between 20 and 50.

The International Committee of the Red Cross yesterday expressed shock at the "extreme violence" used by the Indonesian security forces and requested immediate access to all people detained.

Portugal, the former colonial power, reacted angrily to the incident, calling for an immediate end to Indonesia's "illegal occupation".

## Fears grow as North Korea builds nuclear arms

Weapons programme of unpredictable regime is likely to reach fruition by 1995, John Ridding writes

**A**s the foreign ministers of South Korea, Japan and China and the US secretary of state meet in Seoul this week under the auspices of a regional trade forum they are likely to share a common nightmare.

All are concerned about the growing menace of a North Korean nuclear capability and all are stepping up diplomatic efforts to neutralise what is regarded as the biggest threat to security in north-east Asia.

They are right to be worried. Western intelligence officials have little doubt that nuclear installations under construction at Yongbyon, 100km north of Pyongyang, are intended to develop nuclear weapons. They estimate that reprocessing facilities for nuclear fuel will be completed by 1993 and that North Korea will be producing nuclear devices by 1995.

Compounding this concern is the unpredictability of the regime of Kim Il Sung. North Korea's self-proclaimed Great Leader.

His government, which ordered the assassination of much of the South Korean cabinet in Rangoon in 1983, and which ordered the bombing of a South Korean airliner in 1987 is perhaps the country the world least wants to have a nuclear device.

China yesterday cautioned against any international attempts to pressure North Korea "into a corner" over its refusal to accept international inspection of its nuclear programme. Reuters reports from Seoul. A Japanese government spokesman said Qian Qichen, the Chinese foreign minister, told Mr Michio Watanabe, his Japanese counterpart, that "it is not good for many nations to pressure one country into a corner."

An uneasy truce has prevailed on the Korean peninsula since the North Koreans and Chinese on one side and South Korea, the US and the United Nations on the other, fought to a stalemate in the Korean war of 1950-53. Since then, North Korea has never renounced the use of force in its desire to "regain" the southern half of the peninsula.

"Nuclear weapons in North Korea would be so dangerous and destabilising that it would not only threaten the survival of our nation but could in an instant threaten the peace in north-east Asia," said Mr Roh Tae Woo, South Korea's president, in a speech last week.

But if the threat is obvious, the solution is not over recent months, South Korea and the US have concentrated their efforts on pressuring Pyongyang into accepting its obligations under the Nuclear Non-

In Tokyo Mr Kichio Miyazawa, the prime minister, told parliament that Japan would urge Pyongyang to comply with a South Korean request to scrap its nuclear fuel reprocessing plant during talks next week on normalising relations between the two countries. Mr Miyazawa said he would instruct negotiators to press the issue during a fifth round of normalisation talks with North Korea to be held in Beijing on November 18 and 19.

Proliferation Treaty - to which it is a signatory - and allowing inspection of its nuclear plants.

But North Korea has argued that international inspection is impossible while there are US nuclear warheads in South Korea.

Indications over recent weeks from Washington and Seoul that US nuclear arms will shortly be withdrawn from the south have been met with the response that inspection will not be allowed as long as South Korea remains under the US nuclear umbrella of sea and air-launched warheads.

Pressure is also being applied on Pyongyang through economic levers. The North Korean economy, under severe strain because of collapsing economic relations with former socialist partners, and in particular the Soviet Union, is looking to Tokyo for invest-



"requires the diplomatic and political muscle of the major powers". During his visit to China at the end of the week, Mr Baker will attempt to capitalise on these concerns as much as possible and is likely to seek Beijing's participation in a regional forum on security issues in north-east Asia.

However, diplomacy takes time and with the prospect of a North Korean nuclear device being completed in the next two to three years, a military option is also being considered by US and South Korean defence officials.

Such an option is fraught with risk. There is the obvious danger of triggering a wider conflict, while North Korea has means of responding short of full-scale war. In particular, it could launch missile strikes against targets in the South.

A clean strike against the North Korean nuclear site is also difficult. "The possibility of an Asian Chernobyl is very real," says Mr Michael Mazarr, fellow of the Centre for Strategic and International Studies.

For these reasons, the onus remains on regional diplomacy. For Mr Baker and his counterparts in Seoul, Tokyo and Beijing, the work at Yongbyon is likely to cause many more sleepless nights.

## Daunting task faces Sihanouk on return

By Victor Mallet in Phnom Penh

**THE** Cambodian government warned yesterday it would be difficult to protect leaders of the extremist Khmer Rouge guerrilla group when they return to the capital in the next few days in accordance with a UN peace plan.

Maj-Gen Sin Sen, deputy interior minister, compared the bitterness about Khmer Rouge atrocities during their reign of terror between 1975 and 1979 to the warm welcome awaiting Prince Norodom Sihanouk, the Cambodian monarch who is due to fly home from Beijing today.

"I think it is extremely difficult to guarantee the safety of the Khmer Rouge," he said. "When the people see the Khmer Rouge and their collaborators they will think of what they underwent during the Khmer Rouge regime."

Residents of Phnom Penh seem too busy celebrating the arrival of Prince Sihanouk to think of demonstrations against the Khmer Rouge, although diplomats point out that the 10 bodyguards appointed to each member of the new umbrella organisation known as the Supreme National Council (SNC) would not be enough to protect the Khmer Rouge leaders from a riot.

Maj-Gen Sin Sen, himself a member of the SNC, said the Vietnamese-backed caretaker government which will be partially eclipsed by the SNC and the United Nations in the run-up to elections in 1993. He rejected the idea of closing any of the memorials to Cambodians killed by the Khmer Rouge in their brutal efforts to build a collectivist rural society.

Maj-Gen Sin Sen also said that there were "less than



An artist puts the final touches to a huge portrait of Prince Sihanouk

1,000" political prisoners in Cambodia and that they were receiving visits from the International Committee of the Red Cross - an assertion denied by ICRC officials.

His comments reflected the size of the task facing the UN and Prince Sihanouk, who heads the SNC. The UN High Commission for Refugees is embarking on a programme to repatriate 350,000 Cambodians

from Thailand, but hundreds of thousands of land mines laid by the various armies and guerrilla factions has made the task difficult.

"The mine problem in Cambodia dominates everything else and it certainly dominates relief work," said Col Colin Mitchell, a British volunteer. By last night, however, there was already a festive mood in Phnom Penh ahead of

69-year-old Prince Sihanouk's arrival. Balloons were on sale in the square outside the newly-redecorated royal palace, and a huge painting of the prince (pictured as he was 30 years ago) adorned the palace gates.

"Tomorrow morning, it is the new Cambodia," said Mr Soa Pen, the driver of a "cyclo" or tricycle taxi, as he pedalled through the unit streets.

## Baker optimistic for Asia Pacific

By John Ridding

**THE** Asia Pacific region will enjoy improved economic performance next year because of stronger growth in the industrialised world, Mr James Baker, US secretary of state, forecast yesterday.

In an address in Seoul to the third ministerial meeting of the Asia Pacific Economic Co-operation, a 15-member forum, he stressed the continuing US commitment to the region.

"America's future lies across the Pacific," he said. "The end of US-Soviet confrontation and the possibility of peace in south-east Asia will allow us to begin to turn a page in history and focus on the new challenges."

Mr Baker said he was encouraged by the performance of the US economy in the third quarter of this year and forecast a modest recovery, from now through next year, for other industrialised economies. He said this would stimulate the economies of the Asia Pacific.

But Mr Baker also urged

increased efforts towards market liberalisation among economies of the region. Rebuffed by South Korea and Japan to allow imports of rice are proving a stumbling block to progress in the Uruguay Round of world trade talks.

Mr Baker, along with Mrs Carla Hills, the US trade representative, and delegates from Australia and New Zealand have used the Apec conference as an opportunity to press their demands on agricultural market liberalisation. But South Korea has so far shown no sign of compromise.

In yesterday's opening speech Mr Lee Sang Ok, the South Korean foreign minister, called for a successful conclusion of the Uruguay Round and warned of increasing national and regional protectionist sentiment.

"In this heyday of regional and sub-regional economic grouping, Apec must serve as a model of an open regionalism that can complement rather than undermine the free trade regime," he told delegates.

## US restores full ties with Laos as links with Indochina grow

**THE** decision by President Bush to appoint an ambassador to Laos, announced on Tuesday, follows help from the Lao authorities in tracing American servicemen missing from the Indochina war, and narcotics control, according to US officials, agencies report.

The move is part of a gradual warming of US relations with countries in Indochina. A US ambassador arrived in Cambodia this week and Washington announced last month that it was ready for talks with Vietnam on diplomatic links.

The US and Vietnam are expected to hold talks in New York next week.

Mr Bush, in a speech to the Asia Society in New York, said Laos had taken steps toward economic and political reform. In August, it adopted a constitution promising free enterprise.

He said the US had entered a "period of healing and constructive co-operation" with Vietnam, Laos and Cambodia and was ready to improve relations.

A Laotian diplomat in Bangkok said about 10 years of negotiations had preceded Bush's announcement.

"It's good news for Laos and for the United States and one more step towards improving relations," he said.

A Vietnamese diplomat in Bangkok welcomed Mr Bush's announcement on Laos, but said it would bring Vietnam in from the cold.

Vietnam is worried Washington will stick to a four-phase "road-map" linking normalisation of relations with Vietnam to peace in Cambodia and Vietnam's accounting for American servicemen listed as prisoners of war or missing in action.

Under the plan, Washington would not open full diplomatic ties or lift its ban on International Monetary Fund and World Bank lending to Vietnam until 1993 at the earliest.

The US lifted its ban on aid to Laos in 1985 and recently increased the number of diplomats to about a dozen.

Mr Bush said: "We envision normal relations with Vietnam as the logical conclusion of a step-by-step process that begins by resolving the problems in Cambodia and addressing thoroughly, openly and conclusively the status of American POW-MIA's."

Western diplomats say Vietnam has met earlier US demands to withdraw its troops from Cambodia, help US experts search for remains of American servicemen, and release tens of thousands of re-education camp inmates and let them resettle overseas.

## HK legislators demand utilities review

By Angus Foster in Hong Kong

**HONG KONG'S** legislative council yesterday called for a review of public utilities and the colony's most powerful companies, and demanded a greater say in monitoring their business.

A succession of legislators - both conservatives and recently-elected liberal activists - also criticised the government for allowing the companies guaranteed profits at the expense of levels of service.

A lack of public consultation during discussions of utilities' agreements was also attacked.

The calls for review reflected the entrance to the Council in September of Hong Kong's first

directly-elected politicians. The public is also becoming more aware of civic rights and is demanding greater transparency in government.

Hong Kong's main utilities, including China Light and Power, Hongkong Electric and Hongkong Telecom, are governed by schemes of control which limit profits to a percentage of average fixed assets. For most companies the permitted rate of return is around 15 per cent.

Although standards of service provided by the companies are generally thought reasonable, the schemes of control can encourage companies to

make investments at the expense of cost control. "The utilities do not have to shoulder the responsibility of mismanagement and maladministration," said Mr Lau Chin-shik, a labour activist who introduced the debate.

The government is unlikely to alter the schemes of control greatly. This week it extended its agreement with China Light and Power, monopoly provider of electricity for Kowloon and the New Territories, for 15 years from 1993.

But government is likely to agree to a review of the way utilities operate, and ways of increasing public involvement.

China Motor Bus, unpopular with commuters because of poor service, is being urged to become more consumer-conscious. Hongkong Telecom's request to move from a scheme of control to inflation-linked price increases has been held up pending a government review of telecommunications policy.

But the government is unlikely to agree to some councillors' demands to be consulted before schemes of control are extended. The utilities, and the government, say commercially sensitive information cannot be released and negotiations are extremely complex.

## Moscow and Washington to host next Mideast talks

By Tony Walker in Cairo

**THE** US and the Soviet Union are planning to host the next stage of Middle East peace talks in or near their respective capitals, according to Arab officials.

A spokesman for Mr Amr Moussa, Egypt's foreign minister, said that multilateral talks involving many of the states of the region plus countries like Japan and Canada would probably convene in Moscow by early next month.

The next stage of bilateral discussions between Israel and neighbouring Arab states plus the Palestinians were expected to be held more or less simultaneously in the Washington

area. But Arab officials concede that obstacles still remain, not least Syrian opposition to multilateral discussions on regional issues like water resources and disarmament until progress is made in "land-for-peace" bilateral talks.

Mr James Baker, the US secretary of state, architect of this month's Madrid peace talks, is expected to play a decisive role in bringing the parties together for the crucial bilateral discussions that are the core of his peace strategy.

Arab officials say the US will need that it can escape its regional isolation if a genuine and broad-based

peace effort gets under way, especially if it is accompanied by confidence-building measures on both sides.

Participants in the regional talks would include those involved in bilateral discussions - Syria, Lebanon, Jordan and the Palestinians - plus representatives from the Gulf and North African Arab states. Turkey, which has surplus water, would also take part.

Arab objections to convening the next round of bilateral talks in the US appear to have lessened since the Palestinians in particular gave such a good account of themselves in Mad-

rid. There had been some concern among the Arabs, and in particular Syria, that the strength of the pro-Israel lobby in the US might cast a shadow over these second-round bilateral talks.

US and Soviet officials, assisted by the Egyptians who are playing an important co-ordinating role, are set to step up efforts to advance both the bilateral and multilateral procedures. The multilateral talks will be launched with a ceremonial opening along the lines of the Madrid round, although Presidents Bush and Gorbachev will not be involved.

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For more informations, please contact:

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P.C. 13011,  
State of Kuwait  
Fax No. 00965-2416574

Ministry of Public Works,  
P.O. Box No. 8, Kuwait  
State of Kuwait  
Tel No. 00965-2416883  
Telefax No. 2439956

### LEGAL NOTICES

#### CABLENET (UK) LIMITED

Registered number: 2271410  
Nature of business: Installers of electronic communication systems  
Trade classification: 07  
Date of appointment of administrative receiver(s): 1 November 1991  
Name of person appointing the administrative receiver(s): National Westminster Bank Plc, Maidenhead Business Centre, Corporate Banking Group, 3 High Street, Maidenhead, Berkshire SL6 5LJ  
N J Voight and C J Hughes  
Joint Administrative Receivers  
(office holder nos 2104 and 2041)  
of Cork Gully  
Orchard House  
10 Albion Place  
Maidenhead  
Berkshire SL6 1JZ

#### Realm Engineering Limited

Registered number: 308986  
Nature of business: Engineering and Allied Industries  
Trade classification: 10 07  
Date of appointment of administrative receiver(s): 31 October 1991  
Name of person appointing the administrative receiver(s): Lloyds Bank Plc  
N J Voight and J M Ingle  
Joint Administrative Receivers  
(office holder nos) 6775, 21041,  
of Cork Gully  
Orchard House  
42 Dingwall Road  
Gordon  
Surrey G9 2NE

#### In the matter of HEADLEY FLOWERLAND LTD (IN RECEIVERSHIP)

and in the matter of the Insolvency Act 1986  
Registered number: 212329  
Nature of business: Specialist Wholesale Nursery  
Trade classification: 1  
Date of appointment of administrative receiver(s): 31 October 1991  
Name of person appointing the administrative receiver(s): Bank Plc  
John Martin Bradie and Nigel John Voight  
Joint Administrative Receivers  
(office holder nos) 2104 6039 of Cork Gully  
9 Greyfriars Road  
Reading  
Berkshire RG1 1JG

#### AJG WATERS LIMITED

Registered number: 001591  
Nature of business: Engineering and Allied Industries  
Trade classification: 07  
Date of appointment of administrative receiver(s): 21 October 1991  
Name of person appointing the administrative receiver(s): Lloyds Bank Plc  
N J Voight and C J Hughes  
Joint Administrative Receivers  
(office holder nos) 2104 and 2041  
of Cork Gully  
Orchard House  
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Maidenhead  
Berkshire SL6 1JZ

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#### FINANCIAL TIMES

(LONDON BUSINESS NEWSPAPER)



## AMERICAN NEWS

Strengthening of supervision remains priority

## Shaky compromise sees fresh drive on bank bill

By George Graham in Washington

THE US Congress yesterday renewed efforts to craft a bank reform bill, after the Democratic leadership reached a shaky compromise with the Bush administration over how to approach the legislation.

Both the Senate and the House of Representatives were expected to start debate yesterday on different versions of a bill, 10 days after a first compromise effort was soundly defeated in the House.

Last week's House defeat revealed how uncomfortable many members of Congress were with legislation dealing with the banking industry, and congressional lawyers were yesterday far from sure the new compromise would garner enough support to pass.

The House debate opened yesterday with the narrowest possible version of a bank

reform bill. This would include the most essential element of any banking legislation, the recapitalisation of the bank deposit insurance fund by allowing it to borrow up to \$70bn more, and a few measures intended to strengthen supervision of the banking industry.

Without recapitalisation, the fund will run out of money early next year and will no longer be able to honour the US government's guarantee to depositors in failed banks.

Leaders of the Democratic majority decided, however, to allow amendments to be offered which could add a number of key reforms to this narrow bill.

Possible additions include allowing banks to open branches freely outside their home state, but exclude any

attempt to broaden banks' powers to expand into the securities, real estate and insurance businesses, a move which was regarded as too controversial.

The Senate was due to discuss a more comprehensive bill hammered out in committee over the summer, including many of the reforms sought by the administration when it first proposed the legislation in February.

The bill's fate remained uncertain, however. Many congressmen do not want to vote for a narrow bill including only the recapitalisation of the deposit insurance fund, which would be viewed as a bailout for the banks with no attempt to reform the underlying problems, but each extra provision adds to the disparate coalition of no votes.

## Peru introduces sweeping powers to combat terrorism

By Sally Bowen in Lima

IN A sweeping series of official decrees, the Peruvian government has taken the first legislative steps towards an "integral" strategy to combat terrorism and drug trafficking.

The power of the armed forces is being enhanced in a wide range of counter-subversive measures, which include the creation of a Unified Command to co-ordinate anti-terrorist actions.

The armed forces may now enter prisons and universities in case of riot or disorder. University campuses thus lose their traditional autonomy, except in the areas of academic and administrative matters.

The thesis requirement for first degree students has also been eliminated to "prevent students remaining indefinitely in the universities and devoting themselves to terrorist activities," in the words of one decree.

A law of "national mobilisation" places all

Peruvians and foreigners resident in Peru, as well as all public and private services, at the disposition of the government in case of emergency.

Any resistance to such mobilisation will be considered as treason.

In the countryside, the peasant "rondas," or vigilante groups, are authorised to acquire twelve-calibre rifles

"for the defence of themselves and their communities against terrorists and drugs traffickers".

Another decree grants official recognition for the first time to the "Defence Committee" which operate in similar fashion to the rondas, but mainly in the jungle areas where the illegal coca trade flourishes.

Both types of organisation are to operate in conjunction with the armed forces and the authority of the Joint Chiefs of Staff.

Under complementary measures intended to

strengthen observance of human rights, the armed forces are obliged to permit the access of local judges to detainees in emergency zones.

Police found guilty under their own court martial procedures will now be jailed as common criminals instead of being placed in special police prisons - which have proved notoriously easy to escape from in the past.

In two important modifications to the Penal Code, minimum jail sentences for drug trafficking and money laundering are being raised to five and six years respectively. These will be doubled if the crime also involves terrorism.

The decrees on pacification were issued under emergency legislative faculties granted by Congress to the executive which expire on Friday.

They form part of a package of measures that also includes further economic liberalisation and the ending state monopolies.



RACETRACKING: Bush killed two earlier versions of the jobless benefits extension

Shadowy BCCI affiliate kept several sets of accounts

## Bank blanked out customers' names

By Bernard Simon

THE management of International Credit and Investment Company, the shadowy Cayman-based affiliate of Bank of Credit and Commerce International, kept several different sets of accounts and blanked out names of customers in its computer records, according to a confidential report by ICIC's provisional liquidators.

ICIC acted as an international private bank for BCCI's key customers and is suspected of being the main conduit for much of the bank's illegal activity, including the clandestine purchase of various US banks.

The report by Deloitte Ross Tohmatsu confirms suspicions that the affairs of BCCI and ICIC are virtually inseparable. It notes that "the decision-making in ICIC Overseas (the group's main operating company) was initiated and co-ordinated by BCCI Holdings' management and the affairs of ICIC and BCCI were intertwined further by cross-borrowings and deposits".

According to the report, which was prepared for a court hearing in the Caymans in early September, ICIC advanced loans to several customers for the purchase of BCCI shares.

Half of ICIC Overseas' total loans of \$275m were secured by BCCI stock. Some of these loans are non-recourse against the borrowers.

The report notes that ICIC did not require regular repayments on most loans, except those to employees.

The report does not identify any ICIC customers, beyond noting that a significant portion of its loan portfolio consists of advances "to influential individuals and their affiliated companies located primarily in the Middle East".

Although fewer than a quarter of ICIC's 130 depositors were resident in the Middle East and

## Bruised Bush ready to agree to jobless plan

By Nancy Dunne in Washington

PRESIDENT George Bush, with his popularity in the polls ebbing, looks set to agree to a Democratic plan to extend benefits for millions of unemployed Americans.

The apparent agreement comes after the President had twice killed different versions of the benefit extension.

The House Ways and Means Committee was yesterday debating a \$5.1bn plan which would provide from six to 20 weeks of extra benefits for unemployed workers who have already had up to 26 weeks of benefit coverage. The President has insisted on ending by last year's budget agreement, which means the new spending must be financed by new revenues or budget cuts.

At the same time Mr Bush has stepped up attacks on "the liberals that control the Congress." Democrats have responded by portraying a "panicked" White House, unable to develop a comprehensive programme to move the sluggish economy.

The plan under consideration would speed up tax collection from high income earners; maintain the current unemployment payroll tax at

0.08 per cent, rather than letting it drop to 0.06 per cent as scheduled; and continue withholding tax refunds from former students who have defaulted on government-backed college loans.

The apparent agreement brings to an end a bruising five-month battle, begun when it became clear that the economy was not creating new jobs at a rate typical of recoveries.

## Rising US budget deficit has more jobless payouts a controversial issue

Fewer Americans are covered by unemployment benefits than in the past because of a series of rule changes. The restructuring underway in the services sector and government job cuts has hit many white collar workers and managers.

Extension of jobless benefits, once a routine matter in recessions, has become a serious problem because of the huge and rising budget deficit.

## Chile to have new bank chief

MR ANDRES Bianchi, president of Chile's central bank, will retire next month after a two-year term that spanned the country's transition to democracy and the bank's first steps as an independent institution. Leslie Crawford reports from Santiago. Mr Roberto Zahler, the vice-president, is tipped to replace him. Mr Bianchi's main achievement, at the head of the developing world's only autonomous central bank, was to ensure that the end of 18 years of military rule in March 1990 was not accompanied by capital flight.

Under Mr Bianchi, the bank eased foreign investment curbs and worked with the finance ministry to cut inflation from a yearly 30 per cent two years ago to about 18 per cent now.

## WORLD TRADE NEWS

## MacSharry sees Uruguay Round deal by new year

By Robert Graham in Rome

MR Ray MacSharry, EC agriculture commissioner, yesterday expressed optimism that an agreement could be reached before the end of the year of the Uruguay Round under the General Agreement on Tariffs and Trade.

He told ministers in Rome for the bi-annual meeting of the UN's Food and Agriculture Organisation (FAO): "I am now more optimistic about a successful, balanced outcome before the end of the year in which all participants will find advantages".

He was speaking after talks on Tuesday night with Mr Edward Madigan, US agriculture secretary, when the two had assessed the concessions made by the EC and US in weekend talks at The Hague under the aegis of President Bush. These talks, Mr MacSharry said, showed both sides were willing to narrow their differences on farm subsidies and US farm exports. His talks with Mr Madigan had served to establish exactly where outstanding differences lay, and ensure both sides understood each other's latest positions.

The EC feels its negotiating hand has been strengthened by backing from the 12 member states for Mr MacSharry's latest Gatt proposals, also framed

in the context of reforming the Common Agricultural Policy. He wants to clear Brussels' new stance with other interested parties, especially the Cairns group of 14 farm exporters. He stressed the need for "a balanced agreement" satisfactory to all. Officials said EC movement on farm subsidies had to take account of issues like Japanese and South Korean rice protection.

Mr MacSharry said talks now centred on narrowing differences over new US suggestions for export refund cuts. Over the weekend, the US asked the EC to consider cuts of either 50 per cent over six years or 30 per cent over five years. This is near what the EC would now be ready to accept, but the two sides disagree on the base years from which the cuts will be calculated. The US would also like to see cuts not merely in export funding but export volume.

Another problem to resolve was "re-balancing", centring on the US desire to force the EC to accept further purchases of cheap US feedstock substitutes. But the EC is resisting any suggestion it can simultaneously remove cereals from the world market and allow the US greater licence with these substitutes.

## Brazil wants EC-US farm talks brought into Round

BRAZIL'S farm minister Mr Antonio Cabrera yesterday urged EC and US to bring their dialogue on farm reform into the Uruguay Round multilateral talks. William Duffell reports from Geneva.

While seeing the need for the EC and US to break their deadlock on how to cut farm subsidies, Mr Cabrera said he had 22m farmers at home asking if Brazil's government was on the right course with its shift to a market economy and its policy in the round. The farmers had close ties with some 250 Brazilian congressmen.

In central Brazil, farmers were producing wheat at \$150 a tonne. Costs for French farmers were \$230 a tonne but with

EC subsidies, France could sell its wheat on the world market at \$80-\$95 a tonne. The EC demand to be allowed to raise border barriers to imports of oilseeds in return for scrapping supports to domestic processors was unacceptable to Brazil. Access to the EC soyabean market was "important for us".

Mr Cabrera had met Mr Edward Madigan, US agriculture secretary, and Mr Ray MacSharry, EC farm commissioner, in Rome on Tuesday, and Mr Arthur Dunkel, Gatt secretary-general, in Geneva yesterday. He was reflecting fears in the Cairns Group of farm-exporting nations that their interests might be overlooked.

## Aircraft makers fight a battle royal in the Gulf

The region, and the whole Middle East, is seen as offering attractive sales prospects, Paul Betts writes

THE world's big three commercial aircraft manufacturers and the three engine suppliers are currently fighting a battle royal in the Gulf. The region and the Middle East as a whole is currently seen by airframe and engine makers as offering some of the most attractive new aircraft sales prospects in a generally depressed international civil aviation market.

Middle East airlines are expected to order more than \$10bn (\$5.8bn) worth of new aircraft during the next 10 years to renew ageing fleets and expand their operations. By far the worst hit by the slump in air travel caused by the Gulf war and the recession, many Middle East airlines are now seeing a pick-up in traffic.

The battle between the aircraft makers is all the more intense because the US manufacturers are seeking to regain market share in a region which has seen the European Airbus consortium win the majority of new aircraft orders during the past few years.

The US manufacturers dominated this market in the 1970s. But they have seen their positions eroded by Airbus, which targeted the Middle East as one of its big markets. Mr John Pierson, Airbus chairman, said the Dubai air show last week the European consortium had won 82 per cent of all Middle East orders and commitments for commercial aircraft over the past three years.

Kuwait Airways, the first

Middle East carrier to order Airbus aircraft in the late 1970s, signed last month an agreement to buy \$2bn-worth of Airbus aircraft to rebuild its fleet after the Gulf war. Boeing, which has also won orders for three Boeing 747s from Kuwait Airways, is now negotiating the sale of additional aircraft to the Kuwait carrier, including its new Boeing 777 widebody airliner.

The most immediate contest involves Emirates, the Dubai-based airline started only six years ago, which has been expanding rapidly and was the only Gulf carrier to fly throughout the war. Emirates has been a good Airbus customer. Its fleet includes three Boeing 737s and six Airbus A300/A310 widebody jets. Another six A300/A310s are on order, and it has just agreed to buy another two A310s.

The airline is now about to announce a \$1.5bn order for new widebody jets to meet its expansion needs. Sheikh Ahmed bin Saad Al-Maktoum, the airline's chairman, said the airline was expected to announce its big order "in the next few weeks". It would probably involve firm orders for seven widebodies and options for a further seven.

Airbus, Boeing and McDonnell Douglas are all offering competing products including the A300, the Boeing 777 and the MD-11. Airbus and Boeing appear in the strongest position because McDonnell Douglas has up to now been virtu-



Pierson: the lion's share of orders has gone to Airbus over the past three years

ally absent from this market.

For Boeing, winning the Emirates order would give it a significant boost in its efforts to regain its position in the Middle East at the expense of Airbus. Mr Mark Muhlen, Boeing's director of Middle East sales, said the US company was ultimately aiming to gain 60 per cent of the market.

All three aero-engine makers, including Rolls-Royce of the UK and General Electric and Pratt & Whitney of the US,

are also competing for the order to supply engines for the new Emirates widebodies. The aero-engine groups are now engaged in a fierce competition to place their new heavy-thrust engines on the new generation of widebody aircraft, which are expected to account for an increasingly large share of the overall commercial aero-engine market. Other carriers in the region are expected to return to the new aircraft market relatively soon. Boeing believes

Saudia, the Saudi Arabian national carrier, may need to replace about 40-50 jets during the next few years, including older Boeing 737s and Lockheed L1011 Tristars.

But no decisions are expected during the next six months. Gulf Air is also starting to look at a possible new widebody aircraft purchase, while the Beirut-based Middle East Airlines is expected to begin at some stage to seek new aircraft to replace its old Boeing 707s.

Iran is also regarded as a potentially important commercial aircraft market.

The battle for new Middle East commercial aircraft orders between European and US aerospace groups coincides with an equally fierce competition for post Gulf war military orders. This was evident at the Dubai air show, where the French fielded an imposing delegation including the chairman of the country's main aerospace groups.

A significant defence supplier to Saudi Arabia and the smaller Gulf countries, France's position in the region was badly undermined by the country's political hesitations to commit itself to the defence of the Gulf after Iraq's invasion of Kuwait.

The US appears to be scoring heavily as a result of its commitment and decisive role in the Gulf war. McDonnell Douglas announced at Dubai last week that Saudi Arabia wanted to acquire an additional 72 F-15 multi-purpose and air superiority fighters worth about \$2bn. It also indicated prospects for other US military aircraft orders in the region, including Kuwait, the United Arab Emirates, and Saudi Arabia.

Though they are reluctant to admit it publicly, US companies are now hoping to cash in on a post-Gulf war "dividend" by winning new commercial aircraft orders in the region in an effort to recoup some market share they have lost to the European Airbus consortium.

## Sainsbury in mission to S Africa

MR Tim Sainsbury, Britain's trade minister, flew to South Africa yesterday leading the first trade mission to the country for more than two decades. David Dodwell, World Trade Editor, writes.

While the visit is modestly aimed at "exploring the commercial potential" of trade and investment links, he and the eight-strong business group travelling with him will be keen to ensure Britain keeps its place as South Africa's second most important supplier, behind Germany.

He will also press Pretoria to drop its import taxes, "which reflect that for a long time the country was a siege economy".

Mr Sainsbury conceded that uncertainty over South

Africa's future political complexion was inhibiting resurgence of foreign investment, while asserting that the UK remained the largest overseas investor in the country.

He plans to meet African National Congress and other black leaders to argue the need for them to make "nothing less than a full-blooded commitment to a market economy, and the removal of all barriers to trade", in contrast to the state intervention policies to which the ANC has been wedded.

He plans to tell local business leaders: "South Africa must return to the mainstream of world trade without delay. It is regrettable that the Commonwealth could not achieve a consensus in favour

of relaxing trade and financial sanctions now."

"But in reality this is yesterday's debate. The EC, the US and Japan have already moved to dismantle sanctions."

He will pledge that Britain will keep pressing for South African access to the IMF and the World Bank. UK exports to South Africa rose above £1bn in 1988, and have topped this level since. Visible exports last year rose to £1.1bn.

Imports from South Africa, excluding diamonds, rose last year to £1.06bn, narrowing the visible trade gap to just £33m. Britain's main exports include power generating, industrial machinery and pharmaceuticals.

## Cubans seek to arrange Lithuanian trade pact

By Gillian Tett in Vilnius

A CUBAN trade delegation, led by Mr Ricardo Cabrisas, Cuban trade minister, met Lithuanian leaders in Vilnius yesterday, to try to arrange the first direct trade deal between Cuba and the newly-independent Lithuanian state.

The deal reflects increasingly urgent attempts being made by the Baltic states to resurrect trade links with other former members of the now-defunct Comecon, following the demise of the centralised Soviet economic system.

In light of the lack of hard currency on both sides, it is intended the trade deal would be based on a "dollar clearing

system", using hypothetical dollar prices to decide the rates for barter deals.

Lithuanian exports to Cuba, mainly light industrial goods, previously accounted for 18 per cent of Lithuania's foreign exports, or Rb65m (\$58.8m) in 1989. Although Cuban exports represented less than 6 per cent of Lithuanian imports, Cuban sugar, of which 84,000 tonnes were imported in 1988, had a key role, chiefly in Lithuania's processed food industry. Since 1990, Cuban sugar exports have virtually ceased to all three Baltic states, leading to an acute sugar shortage there, officials say.

## Full loan cover from Eximbank

THE US Export-Import Bank will provide full cover for its loan guarantees to encourage more commercial banks to finance US exports, it said yesterday. Nancy Dunne reports from Washington. The new policy could mean extra financing to the Soviet Union and other of Lithuania's foreign export, or Rb65m (\$58.8m) in 1989. Although Cuban exports represented less than 6 per cent of Lithuanian imports, Cuban sugar, of which 84,000 tonnes were imported in 1988, had a key role, chiefly in Lithuania's processed food industry. Since 1990, Cuban sugar exports have virtually ceased to all three Baltic states, leading to an acute sugar shortage there, officials say.

In recent years, Eximbank has been devoting more of its resources to loan guarantees, underwriting loans of up to 85 per cent of their value, with a cash payment of at least 15 per cent required on each transaction. But under the new policy offering full cover, it will approve the terms and conditions of the loan, including interest rate.







## UK NEWS

## OFT fails to close price-fixing loophole

By Andrew Taylor, Construction Correspondent

A DECISION by Britain's most senior court is likely to make it more difficult for the Office of Fair Trading (OFT) to win legal actions against companies operating price fixing agreements.

The Law Lords yesterday refused permission for the OFT to appeal to the House of Lords against an Appeal Court ruling which cleared a leading concrete producer of operating unlawful agreements.

Smiths Concrete, 49 per cent owned by ARC the aggregates subsidiary of Hanson, had told the court that a manager who

had attended price fixing meetings at a Berkshire public house had acted against the company's wishes.

It argued that it had taken all reasonable steps to dissuade staff from entering unlawful agreements.

The OFT was concerned that this could become a standard defence for companies facing proceedings in the Restrictive Practices Court. This could make it more difficult for court actions to succeed.

Sir Gordon Borrie, director-general of fair trading, is expected to use yesterday's

decision to step up pressure on the government to introduce tougher legislation, including stiffer penalties against companies and individuals.

The OFT said last night that it was disappointed by the Lords decision but this would not deter it from taking court action against companies breaking the law. It is currently investigating more than 50 price fixing and market sharing agreements involving some of Britain's biggest concrete producers.

Smiths Concrete previously had appealed successfully

against a £25,000 fine by the Restrictive Practices Court. At the same time, three other companies were fined £50,000 for disobeying court orders prohibiting them from entering market sharing agreements.

Proposals to stiffen the UK's 30-year-old restrictive trade practices legislation were put forward by the government in a policy document two years ago but new measures have still to be introduced.

The policy document proposed fines of up to 10 per cent of UK turnover of companies found guilty of negotiating

unlawful agreements.

● Secret meetings of stock-broking firms, to discuss ways of improving the profitability of their research departments, are under investigation by the Office of Fair Trading. The OFT has written to the six firms - Barclays de Zoete Wedd, James Capel, County NatWest, UBS Phillips & Drew, Warburg Securities and Kleinwort Benson Securities - asking for information to assess whether they were in effect acting as a cartel and infringing the Restrictive Trade Practices Act.

## BRITAIN IN BRIEF



## Eurotunnel chief attacks government

Sir Alastair Morton, Eurotunnel's chairman, has bitterly attacked the government and British Rail for delays and inadequacies in the provision of infrastructure linking the tunnel with mainland transport systems. Sir Alastair accused the government of undermining Eurotunnel's prospects by failing to keep its side of the bargain struck between the public and private sectors when Eurotunnel was given the tunnel concession in 1986.

## Action taken on sherry

Spanish sherry houses are to seek an injunction today to prevent supermarket chain Tesco from selling a drink called Stone's Original Pale Cream. Spanish sherry interests claim that because the drink is a mixture of sherries it is being sold under a false description.

## TV station appeal fails

Television South West has failed to overturn the Independent Television Commission decision that it should lose its franchise despite being the highest bidder in its region.

## Free coal may cost £54m

Prospective purchasers of British Coal may inherit obligations to hand out up to £54m a year of free fuel after the industry is privatised. This follows a government commitment to safeguard concessionary fuel entitlements to miners.

## Trust hospital within budget

Guy's hospital, London, the most controversial of the government's self-governing trusts, announced a financial turnaround and plans to increase staff pay above nationally agreed levels. It says a £7m overspend predicted early in the financial year had been almost eliminated. It is predicted that the trust will end the year within its budget.

## Heseltine to raise City funds



The government's £82m-a-year "city challenge" programme, designed to help councils combat urban decay and deprivation, is to be streamlined, giving councils quicker access to more funds. Mr Michael Heseltine, environment secretary, (pictured above) said that the government would increase its funding of revenue projects from 75 to 90 per cent.

## SeaCat service to be launched

Hoverspeed, the Sea Containers subsidiary which operates hovercraft and catamarans on the Dover-Calais and Dover-Boulogne routes, plans to start a SeaCat catamaran service between Folkestone and Boulogne from April 1992.

## Group presses for prosecutor

A Serious Corporate Violence Office, based on the Serious Fraud Office, to investigate and prosecute companies criminally responsible for disasters has been called for by the pressure group Disaster Action.

## Battle over power prices

Large electricity users including ICI and British Steel say they are prepared to bypass Offer, the electricity watchdog, in their battle for lower electricity prices.

## Delay in Maxwell tests

Clues which could clarify some of the mystery surrounding the death of Mr Robert Maxwell, the publisher, without which insurance claims cannot be triggered, are not expected to be known now for at least another ten days, says the National Institute of Toxicology in Madrid.

## Campaign for business club

A campaign to create a National Business Club with a membership of 500,000 small companies within three years has been launched. Durham Small Business Club says a national network catering specifically for very small companies would cut the failure rate among the 95% of UK companies with fewer than 20 employees and provide a "feeder route" to Chamber of Commerce membership.

## Report hints at union talks

Some senior officials of the TGWU general union appear ready to abandon the union's historic enmity with the UK's other main general union, the GMB, and are even considering eventual merger. The TGWU would "neither deny nor confirm" a newspaper report of exploratory merger talks.

## Correction Invesco MIM

In Tuesday's report "Invesco fined by investment regulator", we incorrectly stated that Imro had said Invesco MIM had submitted a deliberately misleading "statement of representation" for the first six months of 1989 which assured regulators that administrative rules were being complied with. In fact, Imro found that it had not been deliberately misleading. We regret the error.

## Ten arrests follow health drink plot

By Philip Rawstone

FIVE MILLION bottles of Lucozade, a popular health drink, were withdrawn from shops throughout the UK yesterday after a police warning that animal rights activists planned a contamination plot. Police arrested ten people in dawn raids throughout the country.

The alleged plot is the latest in a series of "consumer terrorism" incidents which have affected companies including Mars, Heinz, Cadbury and Sainsbury.

Lucozade, manufactured by SmithKline Beecham, the pharmaceuticals and consumer group, is sold in distinctive yellow-wrapped bottles. It has long been known as a health drink but has recently been extended into flavoured soft drinks and sports drinks.

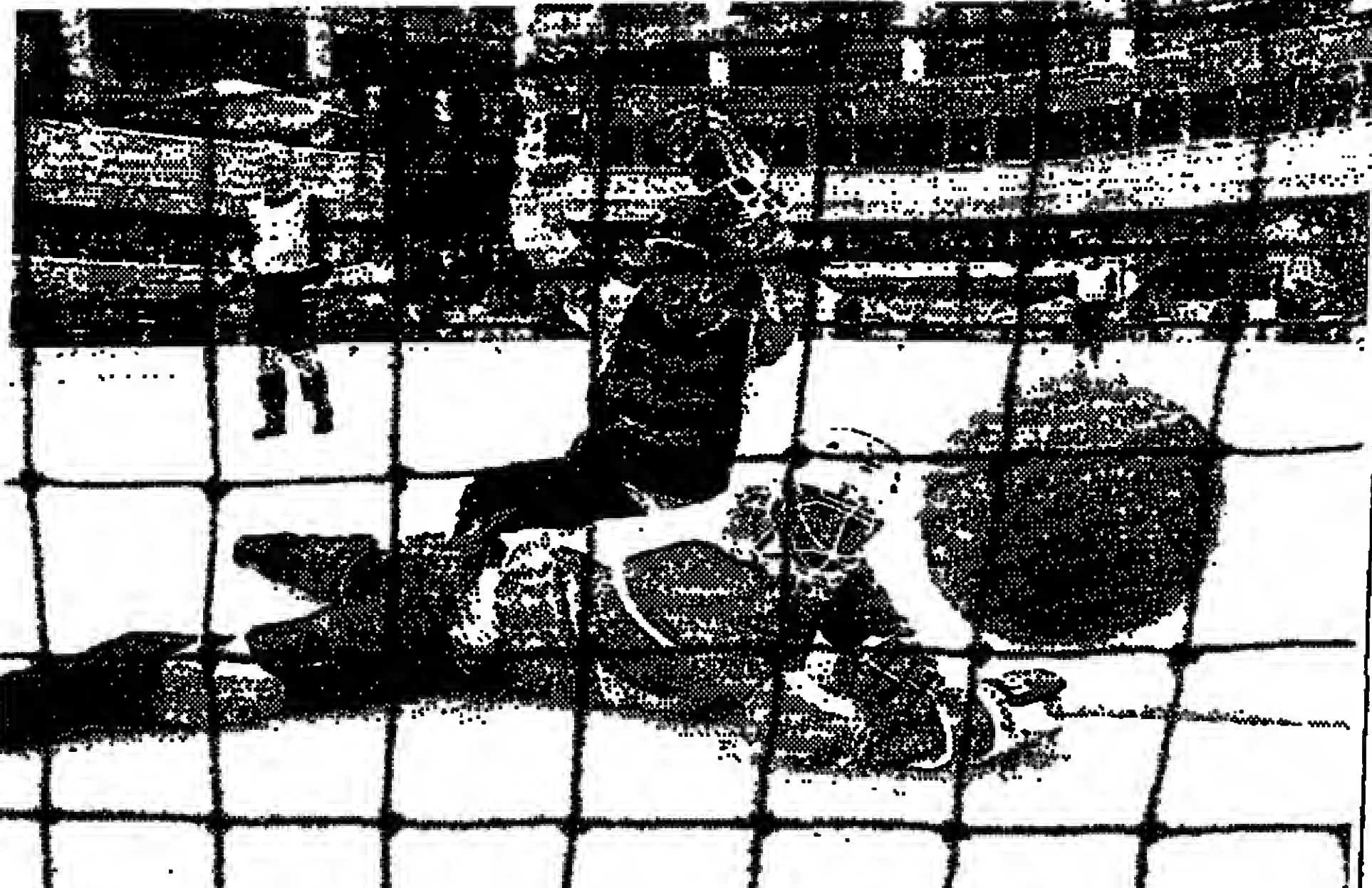
Retail sales last year totalled £90m.

Shares in SmithKline Beecham fell 14p on the news and closed 10p lower at 808p.

The company was tipped off on Tuesday night by detectives from the anti-terrorist squad. Police said animal rights activists intended to contaminate bottles at a number of stores around the country to gain a propaganda coup.

It was the first time that the group, which uses animals in its pharmaceutical research, had been the target for such an attack.

Contingency plans for dealing with such an emergency were put into immediate effect. Supermarkets and other big stores were alerted and further warnings were broadcast on the radio and television.



NET GAIN: The ball hits the net in a game of Broomball during a demonstration match in the City of London yesterday. Defending champions Kankaku (Europe), the Japanese securities house, were defeated 4-0 by the Broadgate club. The sport is unique to London in the UK, but originated in Canada and Russia and pre-dates ice-hockey. It is played between two teams of four players on ice.

## Local authorities defend decision to invest in BCCI

By Richard Evans

SOME of Britain's local authorities defended their decision to invest in BCCI yesterday, according to members of the House of Commons Treasury and Civil Service Committee.

The total loss sustained by local authorities in England and Wales was £59.7m among 20-30 councils, and £28m among four authorities in Scotland. By far the biggest individual loss was £22m by Western Isles council.

Mr Brian Smallbridge, director of finance for Bury in north

taking credit rating advice, according to members of the House of Commons Treasury and Civil Service Committee.

The total loss sustained by local authorities in England and Wales was £59.7m among 20-30 councils, and £28m among four authorities in Scotland. By far the biggest individual loss was £22m by Western Isles council.

It was also claimed that some of the money brokers advised by local authorities had advised investments in BCCI.

The total loss sustained by local authorities in England and Wales was £59.7m among 20-30 councils, and £28m among four authorities in Scotland. By far the biggest individual loss was £22m by Western Isles council.

west England, representing the councils with losses, said the Bank of England should have taken decisive action sooner in its role of regulatory supervisor.

Mr Ian Ward, assistant secretary, finance and the Association of District Councils, said: "Banking regulation has certainly failed us...nobody could have protected themselves by any credit rating system from an event such as this."

The local authority chiefs argued that the Western Isles should be regarded as a special case for help because of the scale of the disaster there, which would mean the children of current poll tax payers would still be paying off debts.

Sir Terence Higgins, chairman of the committee, said he had heard "elements of great sophistication and a mix of great naivety" in the finances of the local authorities.

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## UK NEWS

## Stagnant output puts chances of upturn in doubt

By Rachel Johnson, Economics Staff

UK manufacturing output stagnated in the third quarter, according to official figures, which yesterday raised doubts about the government's forecasts of a second-half recovery. Production data from the Central Statistical Office (CSO) showed that manufacturing output - about a quarter of gross domestic product (GDP) - has barely moved since April.

In last week's Autumn Statement, the government forecast a rise of 1/2 per cent in GDP between the first and second half of the year and a rise of 1/2 per cent in manufacturing output over the same period. The index for manufacturing stayed unchanged between August and September, a result the Treasury called "weaker than expected." A rise of 1/2 per cent had been predicted on the back of strong car production in September. The disappointing figures - coupled with diminished hopes of an interest rate cut - hit the stock market. The FTSE 100 index fell 29.0 to 2546.5 as the production data compounded worries of lower profits and earnings next year. The three-month interbank money

rate closed at around 10 1/4, after a previous 10 1/8, with sterling's position on the foreign exchanges ruling out an interest rate cut.

Between the second and third quarters of this year factory output also failed to rise, in spite of hopes that higher business confidence would have translated into higher production over the quarter.

A strong performance from the chemical industry - up 4 per cent between the second and third quarters - was responsible for propping overall output in spite of the continuing decline in engineering and slack production levels in the food, drink and tobacco and textiles industries.

Manufacturing output is 5.3 per cent below levels in the third quarter of last year.

Industrial production rose a provisional seasonally-adjusted 0.8 per cent in September after a revised 1.8 per cent fall in August.

CSO officials attributed the sharp fall in August to erratic car production and the small rise in September to higher car and oil output.

UK gills market, Page 24  
Stock market, Page 25

## Manufacturers still confident of recovery

By Peter Marsh, Economics Staff

MANUFACTURERS from nearly every region in the UK expect a recovery over the next four months, according to a survey by the Confederation of British Industry and Business Strategies, an economics consultancy.

According to the survey published yesterday, 10 out of 11 regions expect either manufacturing demand or output to increase by February 1992. The exception is the West Midlands, where manufacturers expect a further decline, although at a slower rate than over the past year.

Manufacturers in the east Midlands and Wales are the most bullish about economic

prospects, while those in south-west and north-west England are the most pessimistic.

London and the south-east, the most economically active region, which accounts for about a third of UK gross domestic product, has seen a continued fall in demand in recent months, but at a rate slightly below the average for the country as a whole.

Despite signs of an upturn, all regions are likely to experience further big manufacturing job losses over the next few months, the study says. In the third quarter, manufacturing employment dropped by an estimated 70,000.

## Contest strengthens Major's hand on Europe

By Ralph Atkins

A CONVINCING victory in elections for Conservative party's European affairs committee last night strengthened Mr John Major's hand against rebel MPs in the run up to December's European summit at Maastricht. Sir Norman Fowler, former employment secretary, was elected chairman of the committee in a contest that took on unprecedented importance for the parliamentary party. He defeated Mr William Cash, a prominent Euro-sceptic.

More than 200 Tory MPs - includ-

ing Mr Edward Heath, the former Tory prime minister - voted amid chaotic scenes in a cramped Commons' room.

Party managers refused to reveal the results but the estimated three to one victory for Sir Norman will help Mr Major lay out Euro-sceptics in his party, including Mrs Margaret Thatcher, another former prime minister.

Pro-European MPs also defeated anti-EC candidates to win the two posts of vice chairman of the commit-

tee and its secretary.

In contrast to his predecessor, Sir Norman is expected to back Mr Major unreservedly in the approach to Maastricht and will be more acceptable to Downing Street as representing back-bench opinion.

Downing Street, although officially playing not part in the contest, was clearly pleased with the result of what became a dry run for future battles over European unity, including next week's Commons debate on Europe. The contest sparked angry scenes

in the Commons' committee corridor. Mr Cash's supporters protested at the break with tradition in a former Cabinet minister running for what is usually a low-profile committee post.

Mr Norman Tebbit, former party chairman, who had considered running for chairman as a Euro-sceptic, had to walk across tables in the room to cast his vote within the five minutes allowed.

"It was conducted like a strike meeting... The whole thing was unprecedented," Mr Tebbit said.

Others MPs complained of scenes like "feeding time at the zoo" or "a futures market".

Mr Cash's supporters disputed Sir Norman's claim to have won by a wide margin. The government did not wish to reveal a closely contested race, they said. Sir Norman, however, said the result showed Conservatives "four square behind the government's negotiating position as far as Maastricht is concerned."

UK demands, Page 5  
Editorial Comment, Page 24



Norman Tebbit facing an uncertain future

## Decline and fall of a Euro-sceptic

Philip Stephens on why Norman Tebbit is no longer a political force

IN THE frenetic moments

last November after Mrs Margaret Thatcher sur-

rendered the Conservative party

leadership, a group of her most

ardent admirers surrounded

Mr Norman Tebbit in one of

corridors of the House of Com-

mons.

He should carry the Thatch-

erite standard in the leadership

fight, they demanded. Mr Teb-

bit - a former chairman of the

party and trade and industry

secretary - demurred. He

would back Mr John Major. He

was her chosen successor.

A year on, many in that

same tight-knit group urged

Mr Tebbit to put his name for-

ward for a more modest post.

Fearful of a "sell-out" of Brit-

ish sovereignty at the Maa-

stricht summit, they wanted

him to stand for the chair-

manship of the Tory backbench

committee on Europe, which

was won by Sir Norman

Fowler last night.

A victory for such an open-

spoken Euro-sceptic, the argu-

ment ran, would have sent a pow-

erful message to Downing Street

about the mood of the party at

Westminster. Mr Major would

compromise with his European

partners at his peril.

Mr Tebbit considered their

arguments - and then decided

not to run. The explanation

offered by the former party

chairman yesterday was that

had he won, it would have

been interpreted as a defeat for

the prime minister. Most of his

colleagues were less charitable.

Their assessment was that

just as a year ago Mr Tebbit

had realised he could not win

the party leadership, he under-

stood that against a candidate

backed by Mr Major he would

be similarly sidelined in the

committee elections.

"He faked it," was the judg-

ment of one of Mr Fowler's

friends. "His currency has been

devalued," added a minister in

an intentionally spiteful refer-

ence to Mr Tebbit's hostility

towards Mr Major's willingness

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his influence in the corridors

of power.

In the first months of this

year, Mr Tebbit was a frequent

visitor to Downing Street,

sought out for his advice and

reassured that the prime min-

ister would remain loyal to his

Thatcherite inheritance. As he

began reversing Mrs Thatch-

er's approach to Europe and of

sinking the poll tax, Mr Major

needed Mr Tebbit's support.

By the spring, however, Mr

Tebbit had become restless,

leading an abortive rebellion

against plans to allow more

Hong Kong citizens to enter

Britain. It had become clear

that Mr Chris Patten, the party

chairman, would not offer him

a high-profile role in the gen-

eral election campaign. Mrs

Thatcher, meanwhile, was rap-

idly becoming disenchanted

with her successor.

More recently, Mr Tebbit is

said to have become agitated

by reports of Mr Michael

Heseltine's increasing promi-

nence in government decision-

making. He has not forgiven

his former cabinet colleague

for prompting the leadership

election which toppled Mrs

Thatcher.

Mr Tebbit's strident attacks

on European integration -

particularly against the care-

fully-crafted compromise on a

single currency backed by Mr

Major - have completed the

estrangement. He is seen in

Downing Street as a surrogate

for Mrs Thatcher, willing to

put his personal profile ahead

of the Conservatives' chances

of re-election.

The typically blunt terms in

which he frames his thoughts

on Europe - talking again yester-

day about the threat of a

resurgence of fascism and the

alleged propensity of the

French to turn water cannons

on nurses - are seen as out of

touch with reality. He speaks

still in the harsh language of

Thatcherism. Mr Major prefers

a softer tone.

Mr Tebbit will not vanish

from the stage. He is an accom-

plished politician whose right-

wing instincts strike a chord in

every saloon bar in the coun-

try. But in the politics of Mr

Major's government, his time

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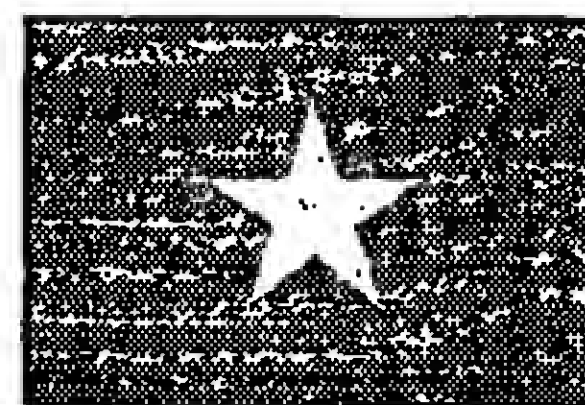
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on Europe - talking again yester-



## VIETNAM

Thursday November 14 1991



■ Agriculture: Pedal power delivers the goods before dawn every day Page 3



Although the Vietnamese are beset by poverty, they feel they are now poised for

prosperity. Alexander Nicoll examines the atmosphere of reform in a country which is desperately waiting for the US to lift its diplomatic and economic embargo

## Ready for the green light

A SPIRIT of enterprise has replaced the food queues and coupons, the curfews and checkpoints which used to characterise Vietnam's authoritarian regime.

Though the Communist Party still tolerates no challenges to its monopoly on political power it is rapidly letting go of the reins of central control of the economy. It has unleashed capitalists eager to take advantage of the country's rich natural resources and industrious labour force.

The Vietnamese remain beset by poverty. But they are proud after decades of struggle to assert their independence against the French, Americans and Chinese - as well as the war among themselves leading to the unification of north and south in 1975. They now feel they are poised for prosperity and are desperate for the world, and especially the US, to recognise their achievements.

Aid from international institutions, urgently needed to upgrade the country's infrastructure and provide the seed capital for growth, is blocked by a US embargo on dealings with Vietnam. Foreign companies, though excited at the prospects, remain hesitant to

invest significant funds. While the US balks at unlocking the future of a country which brought it so much grief, the Vietnamese are enthusiastically making the most of their limited resources. Stalls selling cigarettes, drinks, farm produce, petrol and cycle parts have sprung up throughout Hanoi, as poor families seize the opportunity to earn a little extra income. Markets for clothes and household and electrical goods are booming in the capital and in the commercial centre, Ho Chi Minh City.

The new atmosphere is a result of the *doi moi* economic renovation policies launched by the government five years ago - though agricultural reforms actually began to dismantle the collectives in 1979, a mere four years after the south was "liberated".

*Doi moi* was an admission that the centrally planned, collectivised economy could not deliver an improvement in living standards. Having viewed with dismay the collapse of communist parties in the rest of the former Soviet bloc, the Vietnamese party hopes to achieve what they did not: a planned switch to a market-driven economy without political instability or loss of power.



Motorcyclists and cyclists wait for the off in Ho Chi Minh City, the country's bustling commercial centre

The renovation of Vietnamese industry and agriculture has been rudely forced into a second stage over the past two years by the collapse of subsidised trade with the Soviet Union and eastern Europe. Suddenly, exporters' prices and quality have to be competitive, and market prices must be paid for imports.

Though there has been undoubted economic progress in the petty fields and in parts of industry, formidable obstacles still stand in the way of lasting progress.

The country is starved of capital for investment. This is not only because of the US embargo; it is also due to the inadequacy of the banking system, which has been used almost entirely as a conduit for subsidy to unprofitable state enterprises.

This, coupled with high inflation and the absence of instruments to fight it, keeps

savings from being put to work within Vietnam and instead encourages a boom in spending on imported consumer items such as motorcycles and cigarettes. Foreign currency is drained out of the country, causing balance of payments problems and an inexorable weakening of the currency, the dong.

For the Vietnamese, however, the outside world remains frustratingly slow to recognise the steps taken so far to open the economy.

According to Mr Phan Van Khai, one of the chief architects of reform, who became deputy prime minister in June, "we have achieved many important results in a short period". He said in an interview: "Our policy is to encourage the whole people to get rich. We are applying the slogan: only when people are prosperous is the country strong."

The most obvious area of progress is agriculture, by far the largest sector of the economy. Peasants now lease their land and are free to buy inputs and sell produce at market prices. This has resulted in a rise in agricultural production and yields, and exports.

The second aspect of *doi moi* consists of dismantling price controls, abolishing multiple exchange rates, and eliminating subsidies for state industries. These are model steps to a market economy, applauded by the International Monetary Fund. However, their success has so far been partial.

Mr Le Dang Doan, deputy director of the Central Institute for Economic Management and a government adviser, says: "State-owned enterprises produce 26 per cent of GDP, using 75 per cent of fixed capital and 13 per cent of the labour force but using entirely the educated intelligentsia, and 86 per cent

of credit volume." Banks lend to them at lower rates than they pay depositors - though sharp rises in interest rates have reduced inflation, now running at about 4.5 per cent a month.

Many industries are operating with obsolete equipment and producing uncompetitive products. The state can no longer afford to support them, and so closures and job cuts are occurring, even though unemployment is already high. The government needs to improve its own finances by strengthening the collection of taxes.

However, Vietnam cannot really transform its economy without foreign help. Thus the third element of *doi moi* is the promotion of foreign investment through a law which compares well with those of south-east Asia, and through creation of a one-stop agency to deal with applications.

Official aid, especially from

the IMF and World Bank, would act as a catalyst for private investment. According to the United Nations Development Programme, which works closely with the government, the biggest financing needs are for improved infrastructure, especially transport; for supply of agricultural inputs; for re-equipment of industries; and for generation of employment for discarded state employees and demobilised soldiers.

This must await the end of the US embargo. The conditions most recently applied by Washington are peace and democracy in Cambodia - whose warring factions last month signed a peace agreement - and progress on the issue of 2,273 American servicemen unaccounted for after the war in Indochina. Since July this year, the US military has had a team resident in Hanoi, working with the Vietnamese authorities on the issue. It

remains to be seen what Washington will count as progress.

Vietnam is seeking to upgrade its international relationships. Ties with Beijing have been resumed following compromises by both sides over Cambodia, where each was supporting factions in a 12-year civil war. The goodwill generated by the Cambodia accord is leading to closer relations with south-east Asia, Australia and Europe.

Vietnam's openness on the economic front and abroad might in the end lead to contradictions with communist dogma and to internal pressures for greater democracy. For the time being, however, party officials have espoused *doi moi* as the only course open to raise living standards.

Meanwhile, the authoritarian aspects of communist rule remain. There are only token elections for the National Assembly. Press freedom is restricted; officially, no private body is allowed to publish a newspaper, and editors publishing for state employees and demobilised soldiers.

The country remains poor. Stalholders are often seeking merely to supplement the low wages they earn as civil servants. Though Vietnamese people and many foreigners are excited about the country's tremendous prospects, they remain sceptical. A lot more hard work and outside help will be needed to complete the transition to prosperity.

### IN THIS SURVEY

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■ INVESTMENT: Still the domain of the trader

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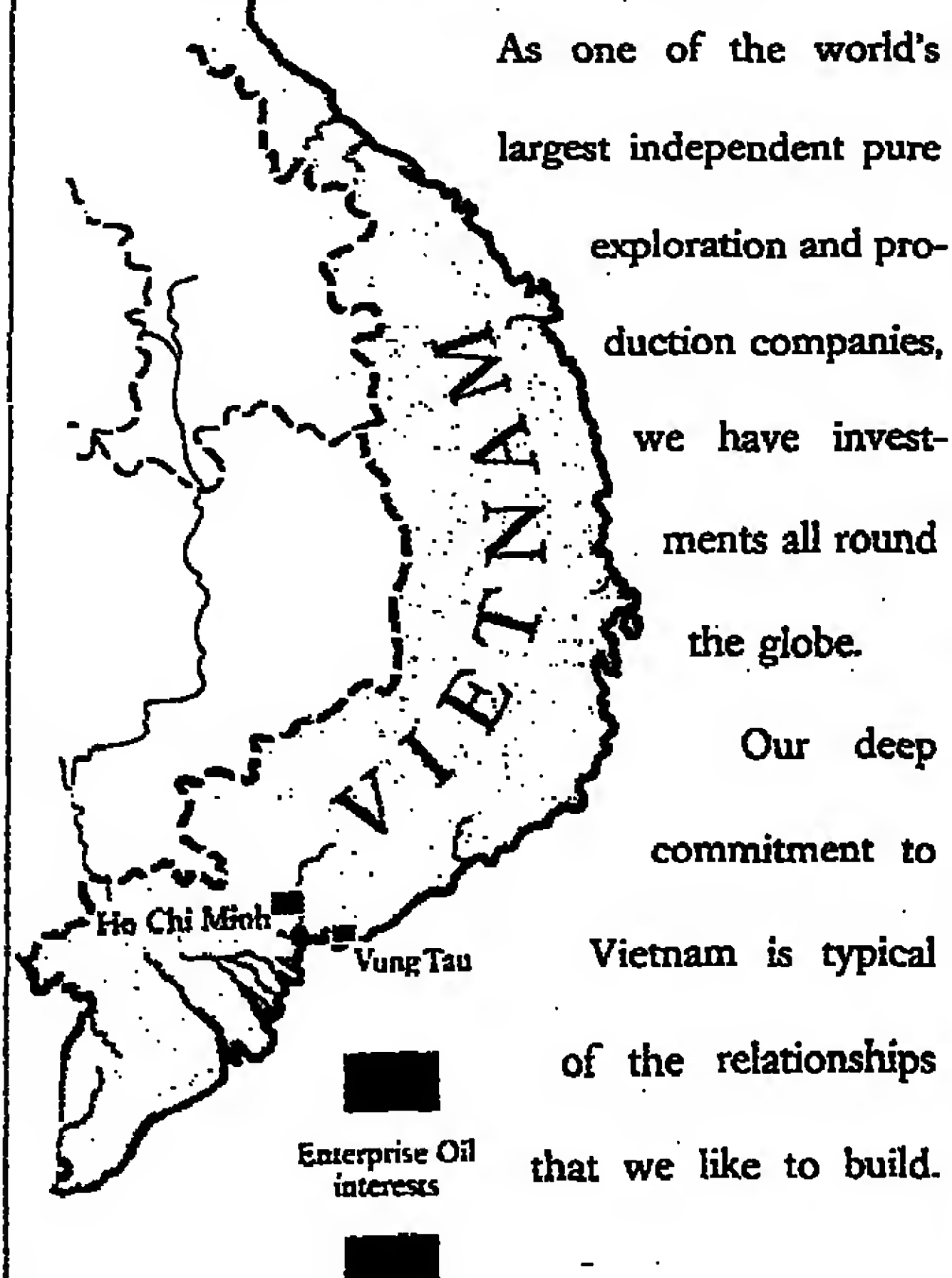
### BUSINESS GUIDE

■ TRAVEL TIPS: Stefan Wagstyl draws on his own experience.....Page 4

## IT'S ONE THING TO SEARCH FOR OIL IT'S ANOTHER TO FIND A SPECIAL PARTNERSHIP

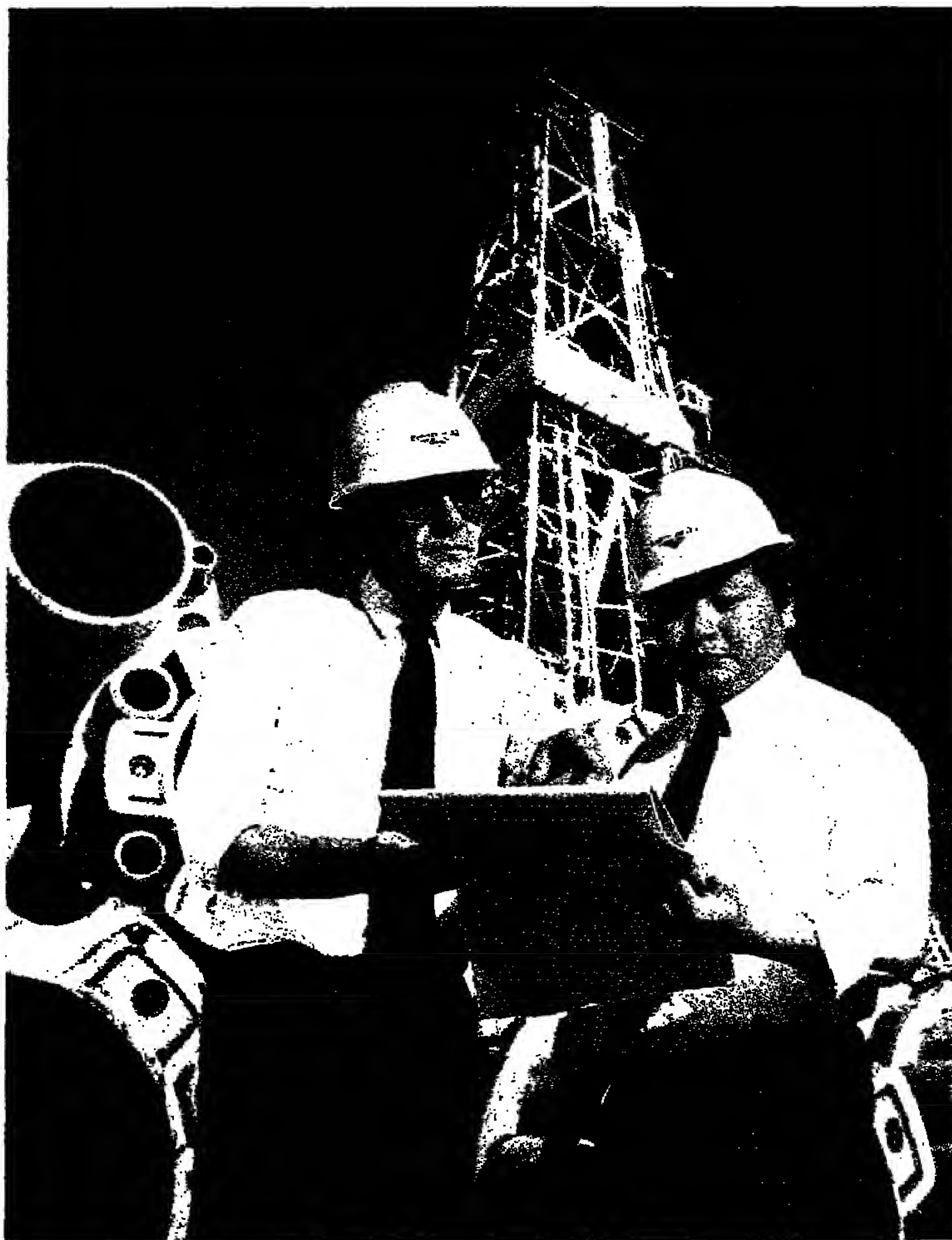
Enterprise was the first western company to drill offshore Vietnam for 10 years and we have now completed four exploration wells.

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WE HAVE THE COMMITMENT



## VIETNAM 2

Foreign policy is dominated by the effort to normalise ties with the US

## Economic embargo hampers development

IN WAR it is usually the losers who must sue for peace. But in Vietnam it is the other way around - 17 years after the fall of Saigon, Hanoi is begging Washington to establish diplomatic relations and Washington has the luxury of saying "no" or at least "not yet".

The effort to normalise ties with the US now dominates Vietnamese foreign policy. Everything pales in comparison with the need to persuade Washington to lift its long-standing economic embargo, which prevents Vietnam from securing access to aid from the US, most other industrialised countries and from multilateral agencies. Without aid, the country's economic reconstruction has little hope of success.

France, the old colonial power, and other western countries have urged Washington to respond quickly to Hanoi's advances. But so far to little avail. According to diplomats in Hanoi, the US administration is unlikely to lift the embargo until after the next autumn's presidential elections.

The delay could not have come at a worse time for Hanoi, since the collapse of communist power in the Soviet Union has robbed Vietnam of its biggest aid donor and political supporter.

Vietnamese officials are frustrated because they believe they have done more than enough to meet US demands on the two issues to which Washington has attached the greatest importance - making peace in Cambodia and the search for American prisoners listed as missing-in-action (MIA) from the Vietnam war.

Mr Phan Van Khai, the deputy prime minister, said in a recent interview with the Financial Times: "You should make it clear to the world that it is unfair on the part of the US to continue with the policy of embargo against Vietnam."

Vietnam holds a fair share of the blame why the improvement of ties has been delayed over the past 17 years. In the immediate aftermath of the fall of South Vietnam, some industrialised countries were ready to aid the war-ravaged country. But Vietnam's invasion of Cambodia in 1978 and the installation of a Vietnamese-backed government in Phnom Penh prompted almost all western countries to cut their support. It killed any hope of generating goodwill in the US and bitterly angered China, Vietnam's old enemy which supported Khmer Rouge resistance to the new regime in Phnom Penh. Relations with Beijing deteriorated to the point of that the two countries fought a bitter border war in 1979.

To make matters worse the communist party's vigorous repression of its domestic political opponents and pursuit of Stalinist-inspired economic centralisation persuaded some 700,000 Vietnamese to flee the country, many of them by boat.

This further alienated Vietnam's potential friends in the

western community and it was forced to rely more than ever on support from the Soviet Union.

Even today, senior Vietnamese officials will not admit publicly that the invasion of Cambodia was a mistake which put back post-war recovery by a decade. They prefer to change the subject rather than criticise the past leaders who still retain some power in the party and the army. But the shift in policy from external expansion to internal reconstruction is unmistakable.

Vietnam publicly withdrew most of its troops from Cambodia in 1989, although it left behind several thousand soldiers, including military advisers.

The armed forces which numbered 1m in 1989 are being cut in half - as evidenced by hundreds of demobilised and unemployed soldiers on the streets of Hanoi and Ho Chi Minh City, still wearing their helmets and green uniforms.

Meanwhile, Hanoi has successfully made overtures to China which paved the way to

the signing last month of a peace treaty in Cambodia. Last week Mr Do Muoi, the Vietnamese communist party general secretary, and Mr Vo Van Kiet, prime minister, visited Beijing for a summit with Chinese leaders which marked a dramatic improvement in relations. Cross-border links, cut for more than a decade, were

restored. Vietnam has also repaired ties with other countries in the region and with Britain by agreeing to the repatriation of boat people from camps in Hong Kong.

When the Cambodian peace treaty was signed last month, Vietnamese officials hoped the US might signal its approval by making some concrete concessions, especially as Hanoi had during the summer allowed Washington to establish in Vietnam an office to co-ordinate searches for missing American servicemen.

But so far Washington has shown little sign of budging from a two-year programme of normalising relations - called "the road-map" - which was presented to Hanoi early this year. Following the Cambodia treaty ceremony, the US administration merely said it was ready to start discussing the normalisation of relations - stage one of the process. According to reports from Washington, stage two envisages the establishment of a United Nations peace-keeping force in Cambodia, followed by a partial lifting of the embargo against Vietnam and a more extensive lifting of an embargo against Cambodia. Vietnam will also be required to continue co-operating in the search for MIAs.

Stage three would not start until at least six months after the arrival of UN forces in

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Stage three would not start until at least six months after the arrival of UN forces in

Cambodia and after the withdrawal of the last Vietnamese soldier from Cambodia. It would see the full lifting of both embargoes, including end of US opposition to lending by the World Bank and other agencies.

Stage Four would begin with the holding of elections in Cambodia and include the full normalisation of economic and diplomatic relations.

According to this schedule, Hanoi could not expect funds to be released from the multilateral agencies until the end of next year, and then only if the American conditions are met.

"The road map is very tough for us," says Mr Nguyen Dy Nien, Vietnam's vice-minister of foreign affairs. "There are many conditions."

The collapse of communist power in the Soviet Union has caused some heart-searching in the Vietnamese communist party about the true road to socialism. However, the main impact has not been ideological but economic. The Soviet Union was Vietnam's biggest trade partner, supplying manufactured goods and industrial raw materials at low prices. In the past two years, these subsidies have disappeared as Moscow has begun to price its goods at world market values and to demand payment in hard currency. Hanoi wants to maintain trade links since the quality of many of its manufactured goods is too low for western markets but adequate for the former Soviet bloc. Mr Nien says: "We want good relations with the Soviet Union and with the republics."

Stefan Wagstyl



Toasting friendship: Chinese communist party chief Jiang Zemin, his Vietnamese counterpart Do Muoi, Chinese prime minister Li Peng and Vietnamese prime minister Vo Van Kiet

The party has staked its future on reform, says Alexander Nicoll

## Capitalist forces unleashed

times fierce debates within the party on its course.

The cause of economic reform was strengthened by leadership changes in June 1991. Vo Van Kiet and Phan Van Khai, the two leading architects of change, were promoted to prime minister and deputy prime minister respectively. Do Muoi moved up from the premiership to become general secretary of the party, replacing the elderly Nguyen Van Linh who had championed reform. Mr Muoi is seen as a hard-headed and decisive pragmatist who will continue to back Mr Kiet and Mr Khai provided that the party's supremacy is maintained.

The changes saw the departure of some old hard-liners - in particular, supporters of the late Le Duc Tho - but the retention of some others such

as his brother, Mai Chi Tho (though no longer as interior minister), and Le Duc Anh, former defence minister.

The Seventh Party Congress, at which the changes took place, further advanced the reform measures. Party members are now deep in discussion over constitutional amendments to facilitate the opening of the economy - for example, establishing the legal basis for privatisation.

There are potentially strong political forces waiting in the wings should the party's reform policies stumble.

Closures in inefficient state industries have already caused job losses and will cause a lot more - the unemployment rate is difficult to estimate but is certainly already very high.

Civil servants, in oversupply in a highly bureaucratic coun-

try, face similar cuts and are also very poorly paid.

A third important element is the provincial party authorities. Power in Vietnam is quite devolved, with local party officials enjoying considerable sway. The central authority will need to carry them along and has so far done so probably because agricultural reforms have brought greater prosperity.

Meanwhile, young people enjoying the fruits of the new consumer-oriented economy will be less and less likely to accept party dogmas and could demand a political voice though there is little sign of this so far.

At the other end of the spectrum is the military, probably unhappy that the end of the Cambodian conflict is bringing a halving of its strength to

some 600,000 men. Its loyalty to the party is not in question.

Party members there are still more than 2m - seek to justify its continued supremacy on several grounds. First, they argue that its base was less in communist ideology than in the struggle for freedom from centuries of domination by foreign powers - China, France, Japan, the US, Ho Chi Minh, the founder of Vietnamese communism, continues to be revered as the country's liberator.

This nationalist case for party power, and the differences between the early development of the Soviet and Vietnamese parties, are increasingly being rehearsed as communist parties elsewhere collapse.

A contrary view would be that the Soviet collectivist

structure and dogma were fully applied in Vietnam, and that the party was forced to turn to alternatives by the system's evident bankruptcy and widespread poverty. However, the strong feeling against a bourgeois domination generated by years of colonialism, and a general desire not to see widening gaps between rich and poor, should not be underestimated.

A second and powerful argument is that there is to be political change, it must be

**The unemployment rate is certainly already very high**

gradual and, in any case, now is not the time for it. Any kind of instability would discourage the foreign investment that is needed to speed up economic development.

Mr Ly Chanh Trung is a non-party member and southern intellectual who sits on the National Assembly and has argued for more press freedom and greater democracy. But he

says he does not wish to see other political parties yet because "it would create the possibility for instability. We do not have enough time for it. From now until the year 2000, we have to concentrate on our national development, in order to end up more or less on a par with our neighbours."

"The best thing to do now is for the Communist Party to provide the lead and to go as far as it can towards democratisation," Mr Trung says.

Third, the Communist Party, it is argued, is not a monolith, but admits debate. The National Assembly of which 7 to 8 per cent of members come from outside the party, has been flexing its muscles. The party is said to be more responsive to popular criticism - and newspapers, especially in the south, can be very critical of the government.

If these arguments hold and economic reform continues, the Vietnamese party will pull off a trick so far managed by neither China nor the European communists. But the political obstacles are likely to grow rather than diminish.

Stefan Wagstyl

VIETNAM is a communist country in which a politburo member can say "at the moment, the situation here is neither socialism nor communism" - and yet profess satisfaction with the direction of events.

Pham The Duyet, the senior party official responsible for Hanoi as secretary of the city's People's Committee, asserts that the promotion of the private sector "is in keeping with natural law and we have to do it." He insists: "We are following the path of communism."

On the face of it, the path would appear to have been well and truly abandoned by the *doi moi* economic renovation policies which have now been officially in place for five years but actually began 12 years ago.

However, in spite of conflicts within the party over the pace of reform, there is no indication of outside challenge to its hegemony. Indeed, the Communist Party of Vietnam has paradoxically staked its future on the success of steps (albeit deliberate and organised) towards a market economy.

For how long its position will remain tenable in a country in which 68 per cent of the population is under 30 and when the south has had only a relatively short acquaintance with communist ideology must remain an open question.

However, many Vietnamese who favour more democracy also feel that a country which has carefully positioned itself to rise out of poverty cannot afford the chaos that accompanied the collapse of communism in the rest of the former

**The cause of reform was strengthened by leadership changes**

Soviet bloc. The need for a general rise in living standards is seen as paramount.

Therefore, it would probably be naive to expect Vietnamese communism to crumble in the face of the capitalist forces which the party has itself unleashed. For the foreseeable future, it will be more profitable to examine the substance of party policy and the some-



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**Profile: PHAM THE DUYET**

## Party boss with air of relaxed pragmatism

MR PHAM THE DUYET, former mine manager, ex-trade union leader and now the boss of the communist party in Hanoi, receives visitors in a large colonial villa complete with a carriage drive.

"I like French buildings," he says shortly after shaking hands on the wide stone steps. "French architecture is an aspect of French civilisation which is worth learning. Socialism must learn from capitalism if it is to overcome capitalism."

Mr Duyet, who is 56, is one of the youngest members of the ruling communist party's politburo. A broad-shouldered man with big hands and an easy-going manner, he looks as if he alternately fought and charmed his way to the top. An economist by training, his first important job was the tough assignment of managing a large coal mine. This was followed by the presidency of Vietnam's trade union confederation. He moved to his present post in 1987.

Mr Duyet shows the relaxed

pragmatism which characterises many senior officials of the Vietnamese communist party. He has little difficulty coping with the contradictions between the ideology of Marx, Lenin and Ho Chi Minh and the free-market reform programme to which the party is now committed.

He praises the efforts of private entrepreneurs who are building some 200,000 square metres of housing a year in Hanoi, compared with a peak of 150,000 square metres in the years of central planning.

In the past two years 80,000 private businesses have been started in Hanoi, he says, compared with almost none in 1988. The number of family-owned shops has soared from 20,000 to 40,000, says Mr Duyet. Similarly, the dismantling of agricultural collectives and the parceling out of land to peasants has transformed agriculture in the city and its environs. "Three or four years ago we were in great difficulties with our food supply. We had to import from south Vietnam. Now food is abundant."

At the same time, between 50 per cent and 70 per cent of the city's publicly-owned businesses are in grave financial difficulties and in need of public attention, says Mr Duyet.

But the success of private enterprise does not trouble Mr Duyet in the least. Neither socialism nor communism exists yet in Vietnam, he says, but socialism is advancing, he says.

But surely socialism is on the retreat given the growth of private enterprise? Not in the least, replies Mr Duyet. Vietnam has plenty of capitalists, he argues, but it does not have capitalism. Land remains wholly in the hands of the state so Vietnam cannot be said to be capitalist.

Years spent climbing the party's ladder have trained Mr Duyet to cope smoothly with this sort of argument. Indeed, he seems to enjoy it. Debating the party's programme with visitors is much less difficult than trying to apply it in practice in a city as large as Hanoi.



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## VIETNAM 3

Stefan Wagstyl investigates the cautious approach of foreign investors

## Still the domain of the trader

IN Ho Chi Minh City, billboards praising communism are today dwarfed by those extolling the power of capitalism: for every mention of Marx or Lenin or even Ho Chi Minh, there are a score of advertisements for foreign companies. On top of a city centre office building, the name Sony, the Japanese electronics company, jostles for space with Philips, the Dutch group. Nearby there are Citizen, the Japanese watch maker, Microsoft, the US software house, and Castrol, the British lubricant manufacturer.

Foreign companies are keen to make an impression in Vietnam. Some 6,000 foreign businessmen visited the country last year; this year's figure will top 10,000. But what is far less clear is how many of those businessmen are yet ready to commit themselves to a country which as recently as five years ago was virtually cut off from the non-socialist world.

Certainly, foreign companies have since 1988 promised to invest an impressive total of more than \$2bn. However, only some \$600m has so far actually been spent. Moreover, the total sales in comparison with the direct investment which nearby Thailand has attracted over the same period. As Mr Nguyen Xuan Nguyen, chief executive of Investip, a Hanoi-based investment consultancy company, says: "In the last two years there have been lots of meetings and lots of talking



Mr Mai: lessons from history

much more promising, once they get permission to enter this area, probably later this year.

In other fields too, companies have made substantial investments. Overseas Telecommunications Corporation International, the international arm of Australia's telecoms monopoly, has almost single-handedly connected Vietnam to the western world by install-

ing international telecommunications links.

But other large companies have mostly been testing the water, and keeping their investments small. Tootal, the British textiles company, has, for example, a joint venture capitalised at just \$1m producing sewing thread. Small and medium-sized groups, particularly companies from Taiwan, Hong Kong, South Korea and Japan, have been more adventurous - investing in processing fish and other food, timber and textiles.

Vietnam is, by and large, still the domain of the trader, even of the merchant adventurer. "It is frontier stuff," says Mr John Brinsden, the representative of Standard Chartered Bank in Ho Chi Minh City. The Japanese electronics companies, the names of which are emblazoned on the billboards, are talking about investing in Vietnamese plants, in some cases about re-investing in plants in the south of the country which they used to operate before the fall of South Vietnam in 1975. But for the moment, business between Viettronics, the state-owned electronics enterprise, and Japanese makers is limited to the final assembly of television sets and other equipment supplied as kits on the basis of one-off contracts.

Vietnam has important attractions for foreign companies - cheap and well-disciplined labour; an abundance of food for export, including rice and fish; mineral resources;

and a potential mass-market of 65m people. But all this can be exploited only with capital. As Mr Tran Lum, the minister for heavy industry, says: "Vietnam has big potential in natural resources and labour. Our big problem is finance."

In spite of ruling in the name of a communist party, the government is pursuing free-market economic reforms which envisage an important role for foreign enterprise. Pragmatism not ideology characterises most economic policies. Mr Nguyen Mai, vice-chairman of the State Committee for Co-operation and Investment (SCCI), says: "We have learnt from the past."

Since 1988, Hanoi has composed a liberal set of rules for foreign investment. Foreign companies are permitted to invest up to 100 per cent in almost any field, have rights to repatriate profits and enjoy a host of tax-breaks and other incentives. To streamline decision-making, the SCCI handles virtually all investment approvals.

Nevertheless, there are still good reasons for foreign businessmen to be cautious about investment. Vietnam is one of the poorest countries on earth with an average income per head of under \$200 a year and years away from being a mass market for many goods. The infrastructure suffers from the ravages of war and decades of under-investment: power cuts are common; north and south are linked by a slow single-

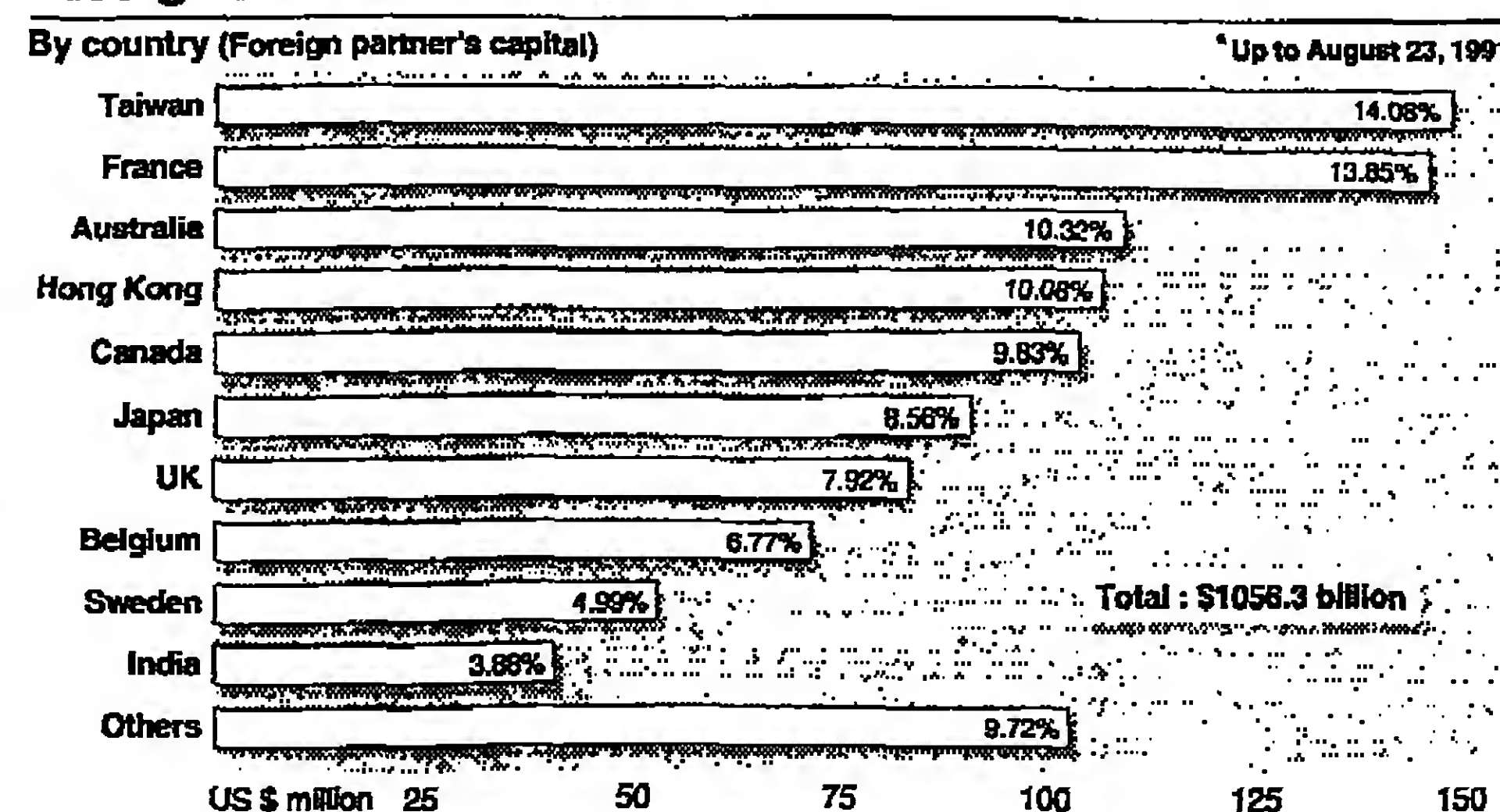
track railway line little changed since it was laid by the French colonial government; bomb craters still ring Hanoi airport; there are no modern hotels in Hanoi and only one in Ho Chi Minh City, the Saigon Floating Hotel, a ship moored on the Saigon River.

In spite of the reforms, Vietnam still lacks a coherent body of commercial law, let alone the skilled officials needed to implement it. The same is true for banking. While the government is committed to introducing a free market, some powerful officials are not, notably the directors of loss-making state-owned enterprises.

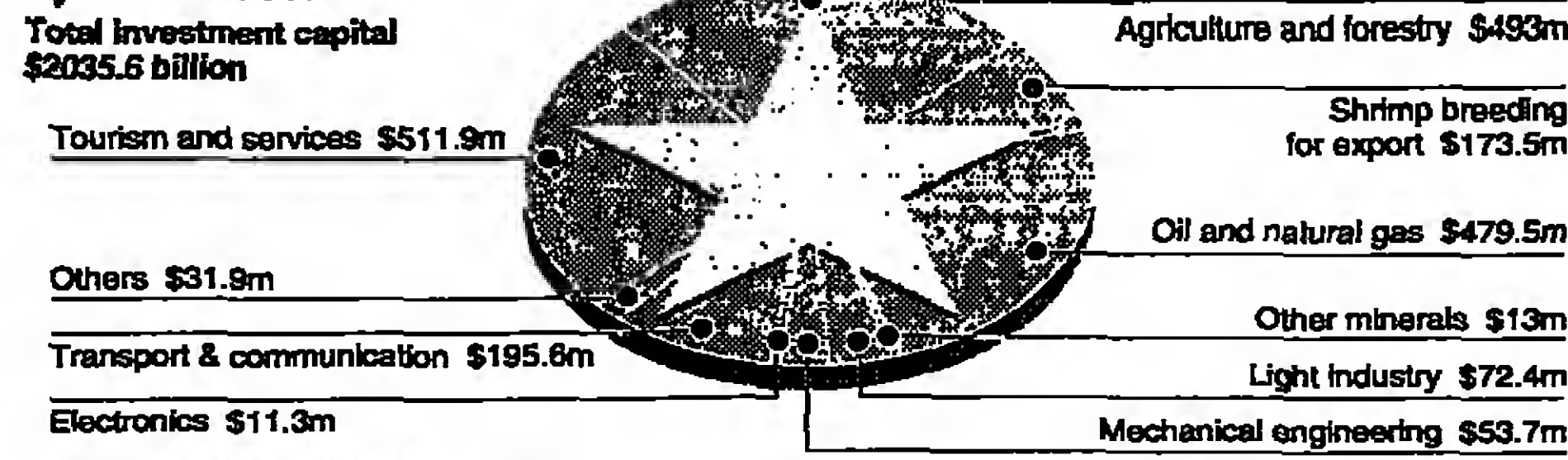
The state of the economy is another cause of uncertainty. Domestic inflation, running at around 75 per cent this year, has cut the value of the Vietnamese dong against the US dollar by two thirds in the past 18 months. Devaluation on this scale reduces the costs of local production for export but constantly increases the price of imports, including capital equipment.

Furthermore, the US embargo casts a blight on the economic future. This bans US companies and government agencies from investing in Vietnam or giving economic aid. It also makes Japanese companies wary of large investments for fear of provoking a backlash in the US. Honda Motor, the car company, in 1988 pulled out of a plan to build a motorcycle fac-

## Foreign investment in Vietnam\*



## By industrial sector



tory in Vietnam for this reason. Finally, the embargo, prevents multilateral bodies such as the International Monetary Fund or the World Bank from extending support.

Some companies like the oil groups do not balk at multi-million dollar investments. For example, Krupp, the German steel group, is with partners considering an investment in a slon iron ore mine at Nghe Tinh on the coast of northern Vietnam, while Japanese and other foreign groups are bidding for a \$1bn oil refinery project.

It is hard to imagine how these big investments might be funded without some support from government and multilateral agencies. However, the government has, with assistance from the United Nations, compiled a list of 187 projects, most of which require investments of under \$10m. They include hotels, small-scale fertilizer plants, shrimp packing stations and a factory for making tea bags.

## Oil companies line up to explore southern waters

## Hopes for a quick fix

MR. TRUONG THIEN, chairman of the state-controlled Vietnam Oil and Gas Corporation, is about to make the most important business decision of his career. As the man responsible for overseeing oil and gas development he must soon choose which international companies should be granted licences to go prospecting in waters off southern Vietnam, one of the most desirable areas of exploration territory anywhere in the world.

With 27 companies vying for 10 blocks on offer, Mr Thien probably receives more foreign visitors than any other public official in Hanoi. Almost every day, oil company executives call on his office in a crumbling colonial villa to present their latest amendments to bids for exploration rights.

"Foreign companies are interested in all parts of the country. But in the southern part almost every giant international company is seeking a licence," says Mr Thien, who is expected to submit a decision on the new licences for government approval before 1992.

Ten groups of foreign companies have been exploring in Vietnamese waters since 1986. But they regard the blocks that Vietnam is now auctioning as a better prospect than anything they have already explored because the territory lies close to Vietnam's only large producing field, White Tiger. White Tiger was discovered by Mobil, the US company, before the fall of South Vietnam in 1975 and has since been operated by Vietsovpetro, a Vietnamese-Soviet joint venture.

Oil is crucial to Vietnam's economic future. If enough is found, it could rapidly enrich the country, providing funds for much-needed infrastructure development. "It's their only chance of a quick fix," says one oil industry executive.

A quick fix of this scale is

statistically unlikely, given the risks involved in oil prospecting. But Vietnam hopes that oil output will gradually rise from around 2.5m tonnes last year to 3m tonnes in 1991 and 7m tonnes a year by 1995. This last figure would include 5-6m tonnes from Vietsovpetro and 1-2m tonnes from new discoveries in blocks now under exploration.

Even this outlook may be overly optimistic, given the current exploration results of foreign companies. Since 1988, foreign companies have spent some \$500m and braved typhoons exploring offshore in central and northern Vietnamese waters. In spite of drilling 16 holes, not one commercially viable deposit has been identified. "The results have been disappointing for all of us," says one western executive.

Almost all these companies are now bidding for southern blocks and they hope that their past efforts will be taken into account in the award of new licences. They include Royal Dutch/Shell, the Anglo Dutch combine, Enterprise Oil and British Petroleum of the UK, and France's Total. Others who have "expressed interest" are British Gas, Agip and Elf from Europe, Japex, a Japanese consortium, and several American groups, among them Mobil.

The US oil companies are barred by Washington's embargo on business ties from actually signing a contract. But that does not prevent them talking to Petrovietnam. They hope that the embargo will be lifted in time for them to be awarded licences but acknowledge the decision may not come in time. Vietnamese officials, anxious to build ties with the US and benefit from the experience of the US majors, say they would like to see the Americans back in Vietnam oil exploration. Mr Thien says: "We believe they are fully capable of contributing to our development. But at the

moment they're in difficulties."

The bidding process is informal. With no set deadlines or rules, so oil companies have little firm idea of how the contest will be decided. Vietnam has said that those companies which have already spent money on exploration will be treated with special favour. According to reports circulating in Hanoi and Ho Chi Minh City it is also possible that some territory will be held back so that American companies can participate at a later date. But such a plan would contradict the policy of pressing ahead with exploration to benefit as soon as possible from any oil flows.

Meanwhile, even before new fields are discovered, Vietnam is considering investing around \$1bn in an oil refinery with a capacity of around 6-8m tonnes a year, to be built on the coast south of Ho Chi Minh City. Six foreign consortia have been short-listed from a field of 17: they are led by Sumitomo, Nissho Iwai, Tomon and C. Itoh, all Japanese trading companies, plus Shell and Total. Shell and Total also have Japanese partners since Japan is one of the few possible sources of funds.

Vietnamese officials say they plan to decide on a winner by the end of the year. "They've been told that they cannot court six girls at the same time," says an executive at one of the bidders. But it is not clear when the scheme could go ahead. Japan, or any other country, would find it difficult to extend government-backed loans before Vietnam's existing arrears on debts to foreign countries and to multilateral organisations are regularised. This is unlikely before the lifting of the US embargo.

Moreover, some independent advisers have their doubts about the merits of the project.

Stefan Wagstyl

## Alexander Nicoll examines the dynamic changes in agriculture

## Pedal power delivers the goods

BEFORE dawn every day, bicycles laden with agricultural produce stream along the roads leading into Hanoi.

The supply of fresh vegetables by individual peasants to the capital's markets is just one sign of the dynamism which has swept through Vietnamese agriculture since the collectivised system of production began to be dismantled 10 years ago.

Vegetables used to be brought to Hanoi by co-operatives and would often rot in the streets before being distributed. Food was rationed and obtained only with coupons. Vietnam, previously heavily dependent on Soviet aid, has become self-sufficient in food, and a significant exporter of rice and some other crops.

But it still has considerable unfulfilled potential in agriculture. It also has substantial other natural resources which remain underutilised: forests, minerals and seafood.

Until 1981, agriculture was largely in the hands of co-operatives, which were responsible for receiving and distributing inputs (such as fertiliser and insecticide) and produce. They also assumed a broader social role, draining resources into party administration.

A contract system was then

Vietnam's main crops (000 tonnes)					
	1986	1987	1988	1989	1990
Rice	18,379	17,562	18,583	21,515	21,541
Coffee	19	21	31	41	45
Tea	30	29	30	30	31
Rubber	50	52	50	51	52
Coconut	711	791	856	822	904
Meat	32	33	37	37	1,037
Roundwood (000 cu m)	3,383	3,709	3,383	3,262	3,246

Source: General Statistical Office

introduced under which peasants were allocated land and a production quota, and could themselves consume or sell what they produced in excess of the quota. This meant that the south, which was unified with the north in 1975, had only a brief and unwell-known acquaintance with collective farming.

More radical reforms were introduced in 1988. Peasants now contract with the co-operative for land and water use over 15 to 20 years. Though they may deal with the co-operative for inputs and output - and they have to pay taxes and service charges - they are also free to buy and sell themselves. There is no production quota and no official determination of land use.

In the longer term, important questions will arise over land ownership. Households'

ability to develop their plots is also limited by the woeful inability of the banking system to channel credit.

But by comparison with the past, a free market has been established in the sector which accounts for more than two-thirds of the national labour force. The results of these changes are easily visible in production and export figures, and perhaps more tellingly in rising crop yields.

Production of rice rose from 18m tonnes in 1986 to 19.1m tonnes last year, of which some 1.5m were exported. The yield per hectare has risen from 2.8 tonnes in 1986 to 3.2. Meanwhile, there is increasing emphasis on other crops, such as coffee and rubber.

Mr Nguyen Thien Luan, vice-minister of agriculture, sees this year's rice crop as roughly the same as last

year's, with generally good conditions offset by floods in the Mekong delta - the main rice-growing area - and difficulties in obtaining fertiliser.

Large obstacles remain in the way of further increases in production, exports and yield. The most immediate problem is the supply of inputs such as fertiliser and insecticide. The Soviet Union previously supplied most of these in favourable prices. However, it is now reluctant to give Vietnam credit to buy them because of Hanoi's huge rouble debt.

This has produced considerable difficulties in supply, with higher prices having to be paid, and with these essential items having to compete for scarce foreign exchange. The government is this month tightening import controls to prevent dollars being spent on non-essential goods.

Second, and most frustrating to the Vietnamese, is the lack of up-to-date processing facilities which would allow them to improve the national diet, prevent crops from going to waste, and improve the quantity and quality of exportable produce.

Quality has become a more important issue with the decline in purchases under government-to-government agreements from the former

Soviet bloc, which accepted very low standards. Other markets - and now the former regular customers - are more lucrative, but more choosy.

Processing is mostly done by small-scale local units with outdated equipment. Mr Luan says new facilities are urgently needed for handling meat, vegetables, fruit, tea, rubber and rice all with the aim of boosting export earnings.

An example of the sort of facility which Vietnam wants is a soy-bean milk plant for Ho Chi Minh City, intended to feed the young and the sick and substitute for costly imported milk. Agrimex, a large state-owned processor, exporter and importer of agricultural goods, is seeking funding for the project which it estimates would cost some \$400,000. Agrimex says Vietnam can process only about 10 per cent of the soy-bean crop.

Finally, though there have been improvements in irrigation and steps towards more efficient transport of agricultural products, there remains a need for substantial improvements in infrastructure. As well as public investment, peasants also need credit from the financial system to help improve yields, diversity and quality.

## TEXTILES

## Export potential

TEXTILES is one industrial area which Vietnam should be able to develop as an export earner.

The country already has a large textile industry, producing a wide range of goods from thread to finished garments. However, it is having to cope with huge changes: government emphasis on public sector industry being free of subsidy, coupled with the growth of private sector competitors; the collapse of exports to the Soviet Union and eastern Europe; and the consequent need to diversify export markets and upgrade quality while still using outdated machinery.

Most of the spinning machines at Phong Phu Textile Mill, a large state-owned complex on the outskirts of Ho Chi Minh City, came from western Europe in 1965. Mr Nguyen Thanh Tam, manager of the planning and import-export department, attributes the company's success to its engineers. They have not only kept the machines going, but they have adapted many of them, using parts manufactured in Vietnam, so that they produce towels instead of shirt material.

For 10 years after unification in 1975, virtually the whole of the factory's production was sold to the Soviet Union. Now, it exports 80 per cent of its output, and most of this consists of towels for Japan, with the remainder still going to the Soviet Union. It has found customers in Hong Kong, Taiwan and Europe for shirting material which is then tailored by other Vietnamese companies and exported.

The factory operates 24 hours a day, seven days a week. The company has devised new employment con-

tracts with its 2,000 workers so that they receive bonuses for good export orders. But the basic wage, before allowances, bonuses and overtime, remains very low by international standards at 200,000 dong (about \$16) per month.

Like other Vietnamese companies, Phong Phu is seeking joint ventures with foreign investors. The first was with Tootal, now part of Coats Virella of the UK, which invested \$750,000 in a unit producing polyester sewing thread. The plant is within the Phong Phu complex, and produces 200 tons a year. About 35 per cent is exported, mostly to Bangladesh, but 65 per cent is sold domestically.

Mr Khieu Thien Thuat, general manager of the joint venture, says its emphasis is on quality: persuading manufacturers to use thread that is less likely to break, and that reliable thread can be found within Vietnam. Customers are only just learning, he says, to use the telephone to put in orders, which can be swiftly delivered throughout Vietnam.

Phong Phu has also built a new tailoring workshop which is to be a joint venture with Molinex of France, producing protective garments for use, for example, by Channel Tunnel workers. It is also awaiting government clearance for a joint venture with a Taiwanese company.

A contrasting picture is provided by Minh Phung, another factory in Ho Chi Minh City which produces garments entirely from specifications provided by customers, using material provided by them.

The operation is entirely private, set up by Mr Tang Minh

Continued on next page

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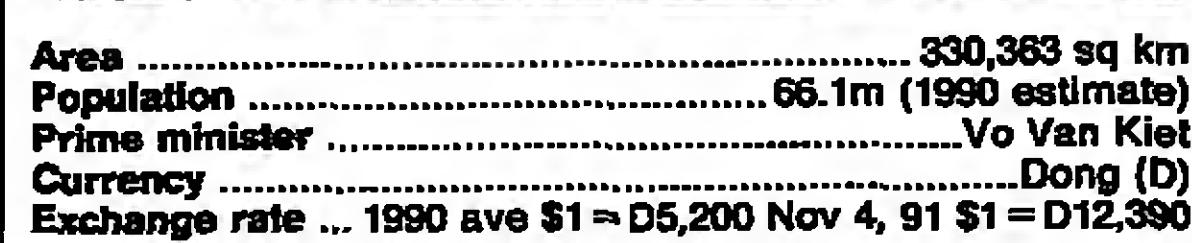
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<b>ECONOMY</b>	<b>1989</b>	<b>1990</b>
Real PNI growth (%).....	5.5	2.4*
Origins of PNI (%).....		
Agriculture.....	48.5	
Industry & construction.....	31.3	n.a.
Trade, transport & communications.....	16.3	
Other.....	3.9	
Labour force by sector (%).....		
Agriculture.....	70.9	
Industry & construction.....	13.7	n.a.
Other (including services).....	15.4	
Consumer prices (% change pa).....	76.0	90.0*
Total external debt (US\$bn).....	14.0*	14.6*
Total trade (US\$m)*.....	- 320	- 610
Current account balance.....	1,307	1,570
Exports.....	1,351	1,840
Trade balance.....	- 44	- 270
Convertible currency trade (US\$m)*.....		
Current account balance.....	+ 120	- 80
Exports.....	976	1,170
Imports.....	845	1,350
Trade balance.....	+ 331	- 180
<b>Main trading partners# (1990, % by value)</b>	<b>Exports</b>	<b>Imports</b>
Japan.....	42.1	23.2
Hong Kong.....	11.4	14.8
Philippines.....	8.0	1.0
Thailand.....	6.7	2.0
Germany.....	3.0	16.0
France.....	2.3	10.0
EC.....	7.8	31.1

Source: IMF DOT, Economist Intelligence Unit, Vietnamese government sources

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Three years ago, these monuments were virtually all there was to see around the streets of Hanoi. Today, the city is coming to life with the sounds

In Hanoi, the best hotel is supposed to be the Thang Loi. It is out of the city centre, built by the Cubans according to a plan clearly designed for another location. It is on top of a lake and therefore humid and mosquito-ridden.. International communications from it are

Establishing a presence in Vietnam is very costly. Both office and residential accommodation are expensive. The market is erratic, but a villa in Hanoi for use as either office or home or both might cost \$10,000 to \$12,000 a month in rent. Ho Chi Minh City is somewhat cheaper. A rough guide for office space is \$10 per square metre per month in Ho Chi Minh City and \$12 to \$15 in Hanoi. On top of that, the for-

The first thing to ensure is that you are dealing with the official entity which will actually have the responsibility to give the approvals you need in your particular field of business. This may take considerable research, but it can avoid much wasted time and frustration.

A number of specialist Vietnamese companies offer market research services to foreign companies as well as advice on



## Reading

There is a mushrooming supply of information in English about Vietnam, especially in regular newsletters. Most notably, the Vietnam Investment Review, intended to be published weekly from Ho Chi Minh City, appears to have circumvented problems with the Press Law which forbids private participation in publications.

An overview of Vietnam's economy and needs is provided by Report on the Economy of Vietnam, written by the United Nations Development Programme for the government. Only three English-language news organisations have bureaux in Hanoi: Reuters, the Far Eastern Economic Review and the Bangkok Nation. There

are none in Ho Chi Minh City. The Lonely Planet guide to Vietnam, Laos and Cambodia (Lonely Planet, £9.95) is essential reading. For a straightforward account of recent history, The Vietnam Wars, by Justin Wintle (Weidenfeld and Nicolson, £20); the standard American works on the Vietnam war are A Bright Shining Lie, by Neil Sheehan (Picador, £7.99), and Vietnam: A History, by Stanley Karnow. Take with you Graham Greene's The Quiet American, set mainly in the Continental Hotel in Saigon.

Alexander Nicoll

ese, who lives not in the cities but in the countryside, growing rice and vegetables and trying to raise a few chickens. The landscapes are beautiful, especially when the river valleys give way to mountains and the paddies are built like green and silver steps along the hillsides.

Another glimpse of the fears the communist state engenders is, curiously, in the Museum of American and Chinese War Crimes, a collection dedicated to a graphic (and, of course, one-sided) portrayal of the suffering inflicted during the Vietnam War. The pictures of the My Lai massacre are as harrowing as when they were first shown.

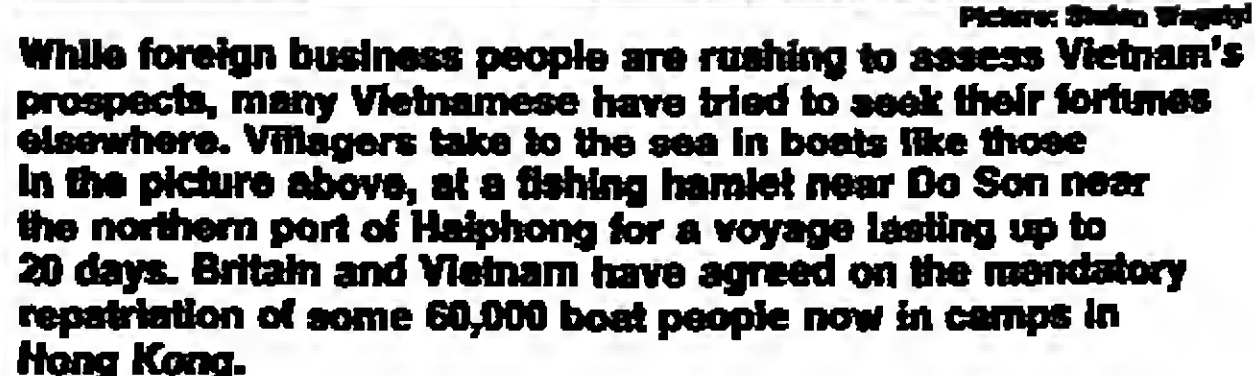
A journey of even 100 kilometres can involve spending many hours in a car or a trailer. But there is no other way of appreciating the contrasts Vietnam offers - long beaches and fishing villages on the coast, slash-and-burn agriculture in the mountains of the north near the Chinese border. The crumbling towers of the Vietnamese imperial capital of Hue and the much older ruins of My Son, centre of the civilisation of the Cham people. Dating back to the fourth century, it is Vietnam's equivalent of Angkor Wat in Cambodia and Borobudur in Indonesia.

However, one corner of the museum is devoted to alleged crimes against Vietnam perpetrated since 1975 — the pathetic attempts by handfuls of former South Vietnamese officers and others to foment rebellion. The commentaries are a telling example of political paranoia.

For example: "In June 1975, Nguyen Hou Tri started to form an anti-revolutionary body of two people: Nguyen Muoi (a handicapped soldier of the old regime) and himself." Both got long prison sentences for threatening state security.

Such concerns are quite distant from the average Vietnamese.

*Information services for foreign tourists are dominated by the government organisations, Vietnam Tourism and Saigon Tourist. Tourist visas are usually issued only to people who pre-book a package tour but it is possible to arrange a package tour for just one person. In the UK, one agency dealing with tours to Vietnam is Regent Holidays (UK) Ltd, 13, Small Street, Bristol, telephone: 0272-21771.*



**Phung's revenue** - which comes purely from what it charges customers for labour - is about \$20m annually. The factory's workers, almost all women, earn more than their public sector counterparts: mostly between 300,000 and 500,000 dong (\$24 and \$40) a month, before bonuses and allowances. Minh Phung, too, has had to adjust to new markets, and has grown astonishingly as a result. From 1981 to 1988, it produced rubber and plastic shoes and sandals for Poland and the Soviet Union. It no longer makes any.

**Alexander Nicoll**

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## TECHNOLOGY: Software at Work

SOFTWARE  
AT WORK

A system called Eros has made dreary Mondays a thing of the past at HMV's Oxford Street store in London's Oxford Street. There was a time when Monday meant boredom and frustration for the staff who had to spend hours telephoning various record suppliers to replenish stocks after the weekend rush.

Now Eros, using electronic data interchange (EDI), has removed the strain of Mondays, and made ordering not only routine, but mercifully error-free, and also cheaper for HMV and other Eros users.

Saturday is the trading peak of the music retailer's week. The rush to re-stock on Monday (when nearly 80 per cent of orders are placed) is critical, since so many of the products have a short life in the charts. "We were aware of a severe backlog," explained Allen Sternstein, business systems manager. "This business creates a 'fashion', so you need the product in a three-to-four-week time window. You miss the surge in sales if you miss that."

Monday meant tedious re-dialling and queuing on jammed phone lines to the major suppliers. Retailers large and small had to wait their turn to relay their lists of orders over the phone. Due to the line congestion (every store placing several orders with different suppliers), some orders were often delayed until Tuesday, so important stock arrived late, sometimes losing sales for distributors and retailers alike.

Eros, the system HMV uses to solve these problems, is the result of an unusual collaboration between three big record suppliers - EMI, BMG and Polygram. All suffered from the hit-or-miss business of re-stocking over the phone and appreciated that the Monday rush was a bottleneck of time and resources for retailers.

Peter Siggery, now general manager of Eros, devised the system when working for Polygram. His plan was specifically for high street stores such as HMV to place their orders automatically, supported by a 24-hour, seven-day-a-week service.

Each shop using Eros is provided with a personal computer, which stores all the necessary programs and files, including an electronic catalogue of more than 40,000 items. Eros users build up their orders on the PC, validating them against the current catalogue. They can even use them to look up the catalogue, by number, title or artist. Ease of use was a prime concern, and one of the factors which convinced HMV to adopt the system so widely. "The pace in retail outlets is such that, if the systems got in the way of the business they wouldn't use it," says

Claire Gooding continues a series on getting the most out of software by looking at system that transforms ordering

New sound strikes  
a chord at HMV

Siggery. "That's why Eros is all about running a record shop."

Theresa Robinson, the order room controller at HMV in Oxford Street, makes a live demonstration of Siggery's point. "An order normally takes two minutes," she explains, "whereas it used to rely on how fast you could type up the orders." Robinson regularly trains other HMV staff on Eros in 10 or 15 minutes, and runs a staff of four where there used to be nine.

A 30-line order appears on the screen (HMV tailors this to the size

and is connected at local rates.

The 40,000 catalogue items are subject to as many as 1,000 updates every week, loaded automatically when the shop places an order. As yet, the Eros catalogue represents only three suppliers, but it covers a significant proportion of total sales, perhaps as high as 60 per cent of the industry's trade.

Record shops need to know not only the current titles but how they are available - on seven-inch vinyl, 12-inch vinyl, cassette, single compact disc, or various remix versions,

company, Memorex Telex, to supply, deliver, install and maintain all the shop-based PCs. This contract allows Eros to concentrate on support services and consultancy. It also guarantees all users a fully-configured replacement within 24 hours.

HMV's own policy is to reduce what it calls "handrailed" tasks - repetitive, boring, and error-prone drudgery. Sternstein arrived at HMV in 1989, with the brief of introducing information technology into the fabric of HMV's business. He brought with him experience in computerising retail and distribution from cosmetic firm L'Oréal.

For HMV, adopting Eros is the first step in a larger plan which will bring automation on a grand country-wide scale. "Eros is the arrowhead in bringing technology to the rest of the store," said Sternstein. "The whole company must have experience of the roll-out, the development, and the training. Part of my mission is to integrate the different projects. The end result is to incorporate information technology into operations in such a way that the business benefits."

HMV is developing its own electronic point of sale (Epos) and merchandising project called Track, which will deal with the 250,000 or so catalogue items carried by HMV.



Theresa Robinson and Allen Sternstein review the latest hits

Many of them, such as T-shirts and other promotional items, are unique to the company, whereas others are already represented on Eros.

"The range of our product is enormous," says Sternstein. "An electronic version of the catalogue is fundamental to successful merchandising in the music retail business." The first Epos project goes live on November 28 at the Manchester store, and will then be extended to other stores. In theory, all Epos-stores will have full access to the entire catalogue of 250,000 items, whether they stock them or not.

George Tomlin, central systems manager at the Oxford Street store, describes HMV as "needs-driven,

not technology driven", and stresses that the buying-in of third-party services and expertise has eased the route to a grander IT scheme. "Whatever we did, we knew it must be possible to incorporate it in later developments. Apart from the business benefits of Eros, another big attraction was that the vehicle - a PC - would leave capacity to introduce other applications."

Another HMV project, the Oasis ordering and stock information system, will link with Eros by sending the orders automatically. It will use remote data entry for every transaction which affects HMV stock, feeding back information to HMV's Digital Equipment Vax machine in its central finance department in Oxford Circus.

Oasis sits side by side with Eros on the store-based PCs. "Eros got our users accustomed to using keyboards, and the operations department was already committed to Eros when we introduced Oasis a year later, because they'd already seen the benefits of Eros," comments Tomlin.

Eros has brought benefits to HMV, not just in saving time and costs and the speed of orders but in preparing its staff for systems that send data down the line automatically. The Epos project has built on Eros's previous success. "Everyone we've trained so far wishes they'd had it six months earlier," comments Sternstein.

The series will continue on the technology page in January. The Quarterly Review of Software at Work will appear on December 6.



## COMPANY SNAPSHOT

Music and video retailer HMV UK opened its first record store in Regent Street in 1921, under the aegis of record company EMI. The store moved to Oxford Street in 1927 and is still going strong - as is HMV's dog and trumpet trademark.

When Thorn and EMI merged in 1980, the HMV group of retail stores became an autonomous company within Thorn EMI. It is part of the HMV Group, with chains in US, Canada, Australia, Japan, Ireland and Denmark.

Nature of business: Music and video retailer. Currently there are 81 HMV stores throughout the UK, with another four planned to open before Christmas. HMV estimates its own UK market share at 15 per cent, lying behind Our Price and about level with Woodworm, and ahead of WH Smith and Virgin (the latter owns 50 per cent of Virgin Retail and all of Our Price). Turnover: HMV's UK turnover is included in the Thorn-EMI results and is not revealed separately. Employees: 1,200 including temporary Saturday staff.

## TECHNOLOGY FILE

Software: The Eros system deals with the re-ordering of stock from three major suppliers: EMI, BMG, and Polygram, who jointly own the supplier of the system, Eros Music Systems. PCs and telecommunications equipment are supplied by Memorex Telex.

Suppliers: Eros Music Systems, Romford (Tel 0708 731212).

Installation date: Eros went live at HMV in May 1989 after a pilot study of nearly a year involving five HMV stores.

Cost: £1,300 per PC including software and installation. HMV spent £40,000 on Eros implementation and training.

Maintenance: £250 per annum (£100 for Eros and £150 for PC maintenance from Memorex Telex.) Other systems: HMV is developing at least two systems of its own, to be integrated with Eros and rolled out to all its stores. Oasis, for controlling ordering and stock links with a central Digital Equipment Vax and Track, a store-based merchandising and Epos system, soon to go live in Manchester. It is based on an IBM AS400 machine.

## CONSULTANT'S CRITIQUE

THE EROS system is one of those rare systems that delivers what it promises. It meets a business need and allows HMV staff to be productive workers rather than glorified robots.

The manual ordering system was a horrible problem crying out for a technical solution. It created difficulties for everybody in the buying chain from record supplier to retailer to the eventual customer in the shop. It is encouraging that hard-nosed competitors could get together to solve a mutual difficulty. As a result, all parties have benefited.

Many possible solutions exist but the Eros approach is one of the best. The EDI method is certainly the system for the future.

It seems logical that one computer should talk to another directly without many human beings having to translate information for them. In practice, nearly all UK businesses produce documents from their computers, post them to their customers who then type them into their own computers. It is slow, expensive and error-prone. If implemented well, EDI promises to free staff from the drudgery of shuffling paper from one computer system to another.

Several pitfalls have been avoided in bringing the Eros system into widespread use. Many systems end up costing far more when each customer or group has its own PC buying

policy. All too often, the compatibility between PCs is not exact and effort is tied up unnecessarily. In the Eros case, this was solved by having all PCs supplied with hardware and software from a single source.

One of the big reasons for the success of the system in HMV is the commitment to staff training. Retail outlets are notorious for high staff turnover. Nevertheless, HMV has taken the sensible approach of investing heavily in training. Conventional wisdom often implies that it is not worth training transient employees. The result is that the people are usually less motivated and tend to leave even sooner. HMV's investment in its staff means that it gets the best

out of them and consequently out of its computer systems.

The future development will need to include a wider range of suppliers and outlets. This system is well placed to become a standard and gain high acceptance within the industry.

As yet, few EDI standards truly exist although many have been put forward. In the computer industry the largest user base usually dictates the standard. If Eros can address the needs of the smaller companies as well as its bigger participants then it could well establish itself.

The author is a consultant with Software Design and Construction, of Milton Keynes

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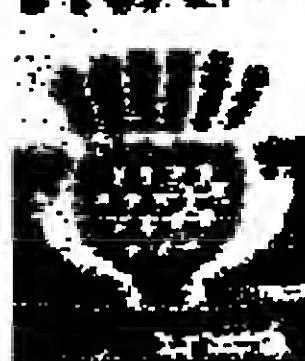
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## MANAGEMENT: Marketing and Advertising

## Food contamination

## Taking the drama out of a crisis

Guy de Jonquières investigates the steps that manufacturers can take to handle an emergency

The contamination scare which yesterday prompted the withdrawal of millions of bottles of Lucozade from shops throughout Britain is a nightmare of a kind which has come to haunt a growing number of consumer products companies in the past decade.

Last year Perrier was forced to recall every bottle of its most popular sparkling water worldwide after some were found to contain traces of benzene.

A few years earlier, Tylenol, a headache pill made by Johnson & Johnson of the US, was temporarily withdrawn after an extortionist laced some containers with cyanide, killing eight people.

In Britain, Mars was the victim in 1984 of a threat by a self-proclaimed animal rights activist to poison its confectionery. Even though the threat turned out to be a hoax, Mars sales plunged temporarily.

The costs of dealing with such incidents can be huge. Industry experts estimate that recalling suspect products from shops costs nine times as much as delivering them in the first place.

But that is nothing compared with the costs of lost production and of re-building public confidence in products, once they have been declared safe.

Johnson & Johnson is estimated to have spent more than \$100m to recover from the Tylenol crisis, and Perrier twice as much.

Successful product liability lawsuits can push the bill higher still and even, as in the case of asbestos producer Johns-Manville, force companies out of business altogether.

Heightened awareness of the risks has begun to prompt some companies to take precautions. UK food manufacturers and retailers recently joined forces to draw up a set of guidelines providing for co-ordinated action in the event of contamination scares.

Yet relatively few companies appear prepared for the worst. A recent survey of Britain's 1,000 largest companies by Sedgewick, a London insurance broker, found that though three quarters claimed to have contingency plans to deal with sudden crises, most covered only the immediate outbreak of an emergency.

Almost none of the companies had any strategy for dealing with



Bottles of Lucozade being removed from the shelf at a London store yesterday; and examples of foods which have been subject to contamination scares in recent years



longer term problems such as product re-launches, litigation or investor relations, according to John Woodcock of Sedgewick. "Most companies only find out about the cost of a crisis once it's over," he says.

How should companies prepare themselves? Martin Langford, managing director of Burson-Marsteller, a public relations firm which advises on crisis management, says the first precaution is to designate an internal crisis committee.

The committee should span the

range of corporate functions and report to a senior manager. Its members should know how to liaise effectively with police, regulatory authorities, customers, shareholders and the media.

Once a crisis breaks, it is essential for companies to be open and candid, while exercising firm central control over information flows, both inward and outward.

In the first few days of the Perrier crisis, different executives made a series of often inconsistent public

statements about it. The lack of co-ordination not only confused the public about the true seriousness of the problem but gave the impression that nobody at the company was in charge.

Above all companies should avoid being panicked by adverse media coverage into seeing the problem simply in terms of dealing with press and television. The real challenge is not to impress the media, but to reassure consumers, whose reactions can often be gauged accu-

rately only by market research.

A clear understanding of consumer psychology is particularly important when the time comes to re-launch a product. "It is not enough just to put advertisements in the newspapers saying a product is safe," says Langford.

Johnson & Johnson re-launched Tylenol in the US with a series of nationwide video conference transmissions in which the company's chairman showed media audiences a re-designed container aimed at

reducing the risk of tampering. Tylenol rapidly regained its lost market share.

Perrier's recovery has been more patchy, in part, perhaps, because the company took a long time to explain what had gone wrong and only belatedly seemed to admit any contribution in its media campaigns.

Prevention is, of course, always preferable to cure. Many food and drinks manufacturers are investigating ways of making their products safe from contamination, particu-

larly by developing "tamper-evident" packagings, which make it easy to see when they have been opened.

Nonetheless, such solutions, however ingenious, offer only limited protection because they rely on consumers noticing whether products have been interfered with. Research suggests that in practice, few do.

"There is no such thing as tamper-proof packaging - if there was, you could never open it," says Ray Gibson, business development director at Reading Scientific Services (RSS), which operates a contamination testing laboratory used by about 400 European manufacturers.

However, the biggest risk of contamination arises well before products ever reach the shops. Surveys have found that as many as three quarters of reported incidents occur inside factories - and the evidence suggests that only a few are the result of malicious intent to harm.

Gibson, whose laboratory has tested 450 contamination cases since it opened in 1987, says many resulted from teething problems which followed changes in manufacturing processes.

Even more common, by all accounts, are problems caused by disgruntled employees. "Often, the motive is sheer boredom," says Shane Russell, a law lecturer at Nottingham Polytechnic who advises companies on crisis management.

"Many cases I have dealt with are simply stupid pranks. Production line jobs are so boring that it becomes quite tempting to drop an insect into a soft drink bottle or a bar of chocolate."

She says that some companies she advises are reluctant to tackle the problem explicitly, in case they put ideas into factory workers' heads.

Her advice is that it is always preferable to explain to staff directly that messing up production jeopardises the company's business and their own jobs.

Better training, motivation and quality control may reduce the number of contamination cases which occur inside a manufacturer's premises.

Salvaging consumers and producers against threats to products after they enter the retail network will always be a much bigger challenge.

## On the campaign trail

Raymond Snoddy reports that newspapers are battling with TV

Sir Frank Rogers is nothing if not a patient man. For more than 20 years he has been trying to persuade the national newspaper industry to market itself collectively to hold at bay the great rival - television.

While director general of the Newspaper Publishers' Association in 1972, Sir Frank thought he'd done it. The organisation agreed to set up a marketing bureau for national newspapers and a suitable candidate from the advertising industry was chosen and approached. Then the national newspaper proprietors of the day refused to pay his salary.

The whole thing collapsed and it's been talked about ever since," says Sir Frank, deputy chairman of the Daily Telegraph group.

In the last few weeks Sir Frank, now chairman of the NPA, has finally got his way. The biggest advertising campaign now running in Britain's national newspapers is extolling the virtues of newspapers as an advertising medium and, at the same time, taking a deliberate swing at the cost-effectiveness of television.

Between now and Christmas, the national newspaper indus-

try will spend £7m on a campaign which will place more than 140 full page advertisements in the nationals with a far from subtle message.

The aim is to counter the falling proportion of advertising revenues taken by national newspapers - 18.5 per cent in 1970, 16.4 per cent in 1980 and 15.1 per cent last year. "Some people are being conned by TV commercials. The people who pay for the ads," runs the copy line of one of the ads.

According to an academic researcher, Peter Collett, 20 per cent of commercials play to an empty room, another 10 per cent are missed as viewers flick through the channels and half the rest are missed while the audience get on with ironing, practising their golf swings or canoodling on the sofa. The campaign was designed by Sir Tim Bell, Margaret Thatcher's legendary communicator, to make the furly and above all else get newspaper advertising talked about by media directors who tend to turn automatically towards the telly.

The campaign has raised a few eyebrows in the television world but has so far provoked only a withering response.

"I am disappointed that they've taken to knocking copy. We don't plan to make a counter," says Malcolm Wall, chairman of the ITV marketing committee.

Craig Pearman, managing director of Media and Airtime Sales, which sells for Yorkshire and Tyne Tees, finds the approach naive. "Television is still the only medium that can take a completely unknown product on Monday and make it famous by Friday night," Pearman said.

The NPA was persuaded to go ahead with the campaign by a report produced by Joe Cooke, managing director of the Daily Telegraph. Cooke argued that the advertising market was rapidly reaching maturity and was unlikely to grow faster than the economy as a whole. The battle with television for market share would intensify.

If the present campaign is a success a permanent marketing bureau will be set up. However, so far the campaign has not persuaded national newspapers to give up advertising on television. Malcolm Wall says he is looking for newspaper advertising campaigns running well into 1992.



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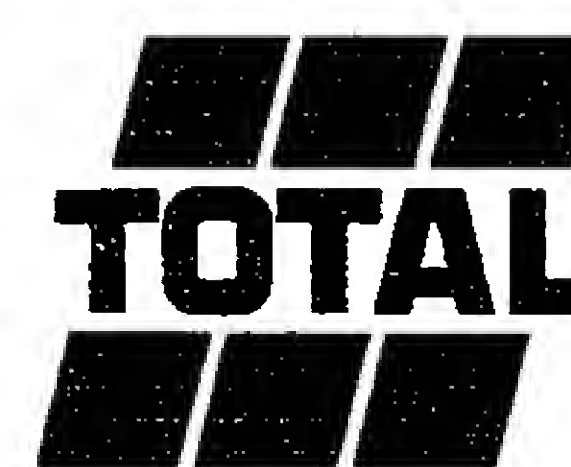
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## BUSINESS LAW

## The risks that directors run

By Max Thorneycroft and Ian Lupson

MANY COLUMN inches have recently been devoted to the alleged excesses of certain members of the boards of some of the UK's better known companies. The comments have focused on the relationship between the board members' remuneration and the financial position of their businesses.

Questions have even been asked in Parliament; indeed the social desirability of certain income levels has provoked a rare example of cross-party accord. At the same time, there have also been an increasing number of global comparisons seeking to place the salaries and perks of British company directors in an international context.

But what about the other side of the coin? High reward has traditionally been seen as fair return for taking on a certain amount of risk. Historically this "risk" has related to whether the company would prosper or fail: the shareholder risking his or her capital, and the board their jobs.

More recently, many companies in Europe have observed with concern the rising trend in the US of directors and officers of companies, as distinct from the companies themselves, facing litigation. Many in the UK have wondered and worried how long it would be before a similar trend took hold in Britain.

By and large this seems some way off. Earlier this year a survey was carried out among lawyers and directors in the UK aimed at establishing current trends in directors' and officers' personal liability, and the insurance market which has grown up to provide them (and their companies) with the opportunity to transfer some of this risk.

Two-thirds of those surveyed felt that in the preceding 12 months there had been an increase in the incidence of claims against directors (and

then, in turn, by directors against their insurers). More than 80 per cent of respondents also felt that such claims had received greater publicity than in the past.

Closer questioning suggested, however, that, at least in relation to greater publicity, those questioned had been influenced by media coverage of affairs such as Guinness, Blue Arrow and Zeebrugge.

Yet undoubtedly the potential risks of litigation are growing. The increasing regulatory framework is partly to blame. Statutes such as the Environmental Protection Act 1990 (EPA) which makes directors responsible for their companies' breaches of anti-pollution measures, have raised the potential for personal litigation against directors where none previously existed.

Under the EPA, for example, personal liability may even extend further down the corporate ladder than might be expected to "anyone purporting to act" as a manager, secretary or other officer of a company. It will be interesting to see whether this will be interpreted by the courts to include shadow directors.

These are risks of a criminal nature, but the risks of civil sanction also continue to grow. From a director's standpoint an important distinction between civil and criminal sanction is that insurance cover is not available for the latter.

Insurance cover may also not be available, however, for directors against directors and officers arising from the EPA. While most directors' and officers' policies start out to indemnify in relation to such civil liabilities incurred by the insured, they invariably contain an exclusion which will take exclusion out of the definition of an insured risk.

Directors would be prudent to ensure that they personally are adequately protected against this type of potential exposure under one or other of their company's other insurance policies.

The recession is also acting as a spur to litigation in this field giving an indication of how potential risks of personal litigation against directors may crystallise.

For instance, former directors of failed companies have for some time faced the risk of being accused by liquidators of, in effect, adding their company's ultimate collapse by failing to call it a day in time.

There have been few reported cases of "wrongful trading". But the few instances that have occurred tend to show two factors:

- liquidators are willing to enforce their rights at law;
- and that the courts will look at a long way back into a company's history to assess when its stewards should have realised it was time to shut up shop. The meter starts running, if wrongful trading is established, when that realisation should have dawned.

Even insolvency practitioners can find themselves enmeshed in the ever-widening web of personal liabilities when their appointment as administrator or receiver brings them within the various definitions of those who may face personal sanction for the company's wrongdoings. (Though this will hardly be of any comfort to the former board of a defunct company.)

Rather than being a matter for insurance, this is more likely to be something addressed - if at all - by way of indemnity granted by the appointing creditor.

Recent cases which have shown how directors can incur personal civil liability include *Copar Industries PLC v Dickman* and *Morgan Crucible Co v*

*Hill Samuel Bank Ltd* in which directors involved in takeover battles have been sued over statements made by them during the course of the bids.

Company failures are presently a common occurrence, yet it is doubtful whether it is this risk of failure which has spurred recent interest in this type of liability insurance.

Legislative changes brought about by the 1989 Companies Act, which removed any lingering doubts about the lawfulness of directors' and officers' liability insurance, must surely have had an effect.

However, as one problem is solved another is highlighted, and presently there is much debate as to whether a director should be taxed on any part of his or her directors' and officers' premium paid by the company or - much more worrying - taxed on the benefit derived under that policy (in other words, whether tax should be paid on money paid out under the insurance).

Concern has also been expressed in certain quarters that some directors' and officers' policies do not give protection when it is most needed - after a company has gone into liquidation and the directors have come into the firing line - because it is at that point that the company may stop paying the premium and the cover is allowed to lapse.

Despite - or perhaps because of - such questions, a little less than 75 per cent of those surveyed earlier in the year said that demand for directors' and officers' insurance had increased over the preceding 12 months.

There are those who feel that where insurance leads, litigation will follow. If it does, one wonders whether the remuneration at board level may come to be viewed in a different light.

The authors are partners in *Cly Solicitors, Goudens*.

## CONTRACTS

## Florida highway development Can making equipment

BAIFOUR BEATTY has been given its largest ever civil engineering contract in the United States with the award of an US\$1.8m (\$47m) road widening project near Fort Lauderdale in Florida.

The 27 month contract, awarded by the Florida Department of Transportation, is for the widening of a 1.5 mile stretch of the Interstate 95 highway to four lanes in each

direction and the construction of two new interchanges. The work will involve building nine bridges, three over railway lines; the widening of five bridges, three over water; and the construction of substantial retaining walls and ramps.

Adding to the complexities of the project is the constricted nature of the site which lies in close proximity to heavily used

roads and railway lines. The work will be administered from Balfour Beatty Construction Inc's office in Wilmington, Delaware.

This is the second major civil engineering project to have been won by Balfour Beatty in the US.

In September 1991 the company was awarded the US\$62m Grassy Sound Bridge contract in New Jersey.

## equipment

Metal Box South Africa has placed an order worth \$2m with CMB ENGINEERING GROUP for making equipment.

The equipment to be supplied by CMB Engineering, which includes bodymakers, a spin-necker and internal and outside bake ovens - will be installed at a new can making plant at Springs, near Johannesburg. Delivery is scheduled for Spring 1992.

The plant will produce two-piece, steel beverage cans to meet the increasing demand for canned drinks in South Africa and Botswana.

## Modem network

RACAL-DATACOM has won a £1m order for a managed modem network incorporating its latest CMS 400 network management system - from Postnet, the Swedish Post Office. The network is being supplied through Racal-Dacom's Swedish distributor, Lagerantz Communication AB.

## Engine parts

TORDAY & CARLISLE has received orders from Wartila, Suizer, and Grandi Motori Trieste. Work involves the manufacture of new parts on behalf of the engine builders. It is estimated that in the year to December 31 1992, the contracts will have a total sales value of around \$800,000.

## Modernisation

KPMG MANAGEMENT CONSULTING has won a US\$1.2m (\$978,000) contract to modernise the operations of the National Savings & Commercial Bank of Hungary (OTP Bank). The project is being financed by a loan from the World Bank and will address the following areas: organisation, strategy, MIS, treasury, marketing, personnel, operations and budgeting.

## Overseas tunnelling equipment orders

MARKHAM, a member of the engineering division of Trafalgar House, has won export orders worth \$6.8m for tunnelling machines in the world.

Markham is manufacturing two gripper type hard rock TBMs, each 5.03 metres in diameter, scheduled for delivery in February 1992.

In May 1992, Markham will deliver a 5.38 metre diameter

earth pressure balance machine for a sewer tunnel in Bordeaux. For Metrosud, Markham has an order for an even larger TBM - 6.55 metres in diameter - for the Naples Metro.

In France, a Markham Super-Mini micro tunnelling machine, 500 mm bore, has just completed its second drive under the TGV rail line.

## Repair work at Kuwaiti power station

BRISTOL BABCOCK, part of the FKI Group, has been awarded a \$8m turnkey contract by the Kuwait Ministry of Electricity and Water for miscellaneous repair works at Doha East Power Station.

The Doha East contract is for the supply, installation and commissioning of replacement

control panels including Bristol Babcock's Network 3000 Data Acquisition System (DAS), together with a series of work packages which include mechanical, electrical civil works, plus chemical monitoring, fire control and a heating/ventilating and air conditioning system.

The equipment is to be supplied on a phased delivery schedule from January to June 1992 with commissioning work by Bristol Babcock personnel beginning in March for August completion.

Production is already under way at the company's Kidderminster plant.

## Hong Kong electricity supply scheme

BICC has signed a two-year supply contract with The Hongkong Electric Co for medium and low voltage power cable.

The product, which the company is to supply, will include

a new concept of XLPE insulated cable specially designed and jointly developed by BICC Cable, Wrexham and The Hongkong Electric Co specifically for use in the Hong Kong environment.

## Delivering military testing system

LTX CORPORATION, of Westwood, Massachusetts, has won an order from Allied-Signal Aerospace Company, the aerospace equipment manufac-

turer, for a 128 pin Deltamaster digital test system, valued at over US\$1m (\$665,000).

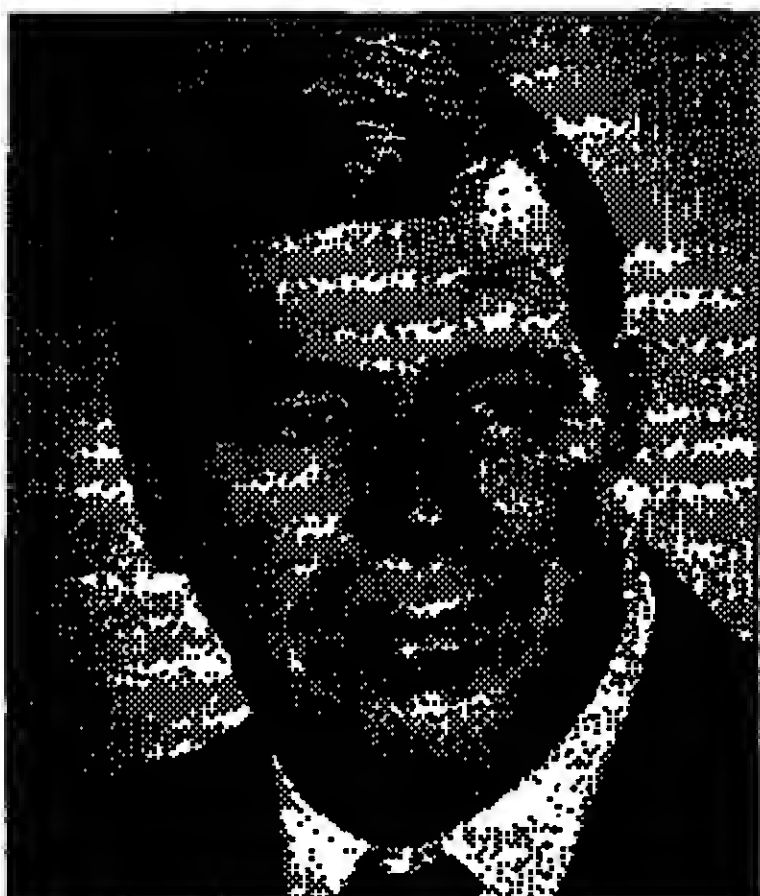
The Deltamaster test system will be used at the microelec-

tronics centre in Columbia to design and manufacture custom digital ASICs and microprocessors for military/aerospace applications.

## FUTURE BUSINESS STRATEGIES IN SOUTHERN AFRICA

## Money for Africa - with South African management and co-operation

Dr Chris Stals, Governor of the South African Reserve Bank, talks to John Spira, Finance Editor of Johannesburg's Sunday Star.



Dr Chris Stals

Spira: How would you describe South Africa's attractions (or lack thereof) to foreign investors and providers of long term capital?

Stals: I suggest they take a medium to long term view of the country.

I believe that our political problems will be solved in the next few years. Whatever shape the new government will take, I am confident it will pursue sound economic policies. And I say this in spite of the need to continue to spend large sums of money on social upliftment.

Naturally, the huge demands on the fiscus for education, housing and medical services will put a brake on economic growth. I am nevertheless confident that South Africa has a great potential for economic development - a potential that hasn't been tapped in the last few years.

Thus, in terms of productive capacity, as demand expands and as barriers to exports are lifted, we could very easily run into a shortage of such capacity in the next few years.

Against the present political backdrop, it would take a brave entrepreneur to invest in additional production capacity now. But if my positive scenario proves to be correct, the investor taking the plunge early would have a significant advantage.

The prospective investor should also look at South Africa's potential to produce not only for domestic demand but for Africa as a whole and for exports to the rest of the world. In the past three years there's been no increase in investment in productive capacity in South Africa. At the same time, we've seen a major rundown in inventories. On this basis, we shouldn't have a problem on the demand side. Indeed, I don't see demand as being a problem over the next ten years. Rather, the problem will be to produce sufficient goods and services to satisfy demand.

Accordingly, I suggest that in the light of the scenario I have sketched, there could be enormous economic growth in South Africa over the next five years or so.

Bear in mind, too, that South Africa's balance sheet is extremely healthy. We have a relatively small amount of foreign debt; we are encountering no difficulty in servicing that debt; we are running a current account surplus of more than R5 billion a year (and have been for the past five years); and our capital outflows have decreased. We shouldn't, therefore, experience any serious balance of payments problems.

Then there's the probability that we shall eventually establish normal relationships with the IMF and have access to its facilities.

Spira: Is there a worst case scenario?

Stals: In theory, political negotiations could break down, labour unrest could flare up, or a future government could pursue a socialist-leaning policy.

Yet I look at the determination of the politicians involved in the negotiating process to succeed, and I am convinced we shall land up a lot closer to the best case scenario than to the worst case variety.

True, progress for the present might seem to be slow. But in the next six months I believe we'll see signs of more visible progress.

From the standpoint of the monetary authorities, there will be no compromise on our current strategy aimed at achieving long term financial stability for the country.

Many foreigners are tentatively subscribing to the optimistic scenario, as evidenced by the flow of short term capital into the country. The difficulty is to convince them to take a long term view. The recent success of South Africa's Dm loan issue indicates that certain investors are already beginning to take a longer term view.

Spira: Surely South Africa's high inflation rate acts as a deterrent to foreign investment.

Stals: For the past two-and-a-half years we've been following a restrictionist monetary policy aimed at bringing down inflation - a policy which will continue into the foreseeable future. Of course, monetary policy alone will not achieve this objective; but it's the obvious starting point.

In South Africa's current zero-growth climate, we are still allowing the money supply to expand by 12 percent, when it should be expanding at only around 3 to 4 percent. The answer is that we gradually brought it down from 27 percent to 12 percent - at least below the 15 percent inflation rate. This means that it is pulling down inflation.

Had we gone for a quick kill on inflation, we would have brought the increase in the money supply down to zero - in which event the policy would have created so much opposition that it would not have been possible to continue in that direction. So we have had to do it gradually, in the process trying to explain that there are lags involved and that it will therefore take some time for inflation to fall meaningfully.

Over the past two years, fiscal policy has been supportive of monetary policy, with government financing having been kept under control.

The most difficult obstacle in the way of combating inflation has been the tendency for wages and salaries to outstrip productivity. It is difficult to achieve the desired results of a tight monetary policy if trade unions do not moderate their demands.

Yet if the political process continues to make progress and more political parties become increasingly involved in the country's administration, perhaps it will be possible to achieve trade union restraint.

Encouragingly, we have witnessed some progress. In 1989, aggregate salaries and wages increased by 18.5 percent, in 1990 they rose by 16.5 percent and in the first six months of 1991 the rate of increase had fallen to 15 percent. Productivity, however, remains a problem.

Spira: Has thought been given to placing a cap on wage increases?

Stals: That's a sensitive political issue. It would be seen as discriminating against South Africa's black people. So it must come voluntarily, mainly from the trade unions.

The only solution is to try to get the message across that in the interests of long term economic growth, long term employment and long term standards of living, you cannot have wage increases in excess of increases in productivity.

Spira: Are you confident that inflation can be brought down to single digits?

Stals: What we really need is some kind of accord between government, the trade unions, the central bank and the business community. Such an accord, combined with a persistent restrictive monetary policy, should yield highly positive results.

We'll get inflation down meaningfully, though I don't see it happening in the short term. Rather, I envisage it coming about as a gradual process which has already begun.

Thus, the producer price index is rising at a rate of between 10 and 12 percent and has been below the rate of increase in the consumer price index for the past eight months - an indication that the latter should soon start to fall off.

Eventually - perhaps three to four years from now - I believe South Africa's inflation rate could be brought down to a level which more or less equates with that of its major trading partners.

Why, after all, should there be a high rate of inflation in a country like South Africa? It's a country with a plentiful supply of labour, great potential to export and raw materials with which to produce many of the things we need.

If we have a stable political environment, it shouldn't be too difficult to bring inflation down.

Spira: At that stage, presumably, the rand would become a strong currency.

Stals: Yes. We'll soon start working on the phasing out of foreign exchange controls on non-residents. Getting rid of the financial rand is one of our top priorities. I believe we could start phasing out the financial rand within the next 12 months or so.

Thereafter, we would bring the two currency rates together and if there are no disruptions, we would abolish the system completely.

Spira: Can the economy grow in the face of a restrictive monetary policy?

Stals: Yes. It isn't generally recognised that our interest rates aren't high. In relation to a rate of inflation of 15 percent, the 17 percent Bank rate is only two percentage points higher than inflation. Other countries have higher real interest rates.

South Africa can achieve economic growth despite monetary policy. We are currently seeing signs that the economy is bouncing out, with stimulation coming from:

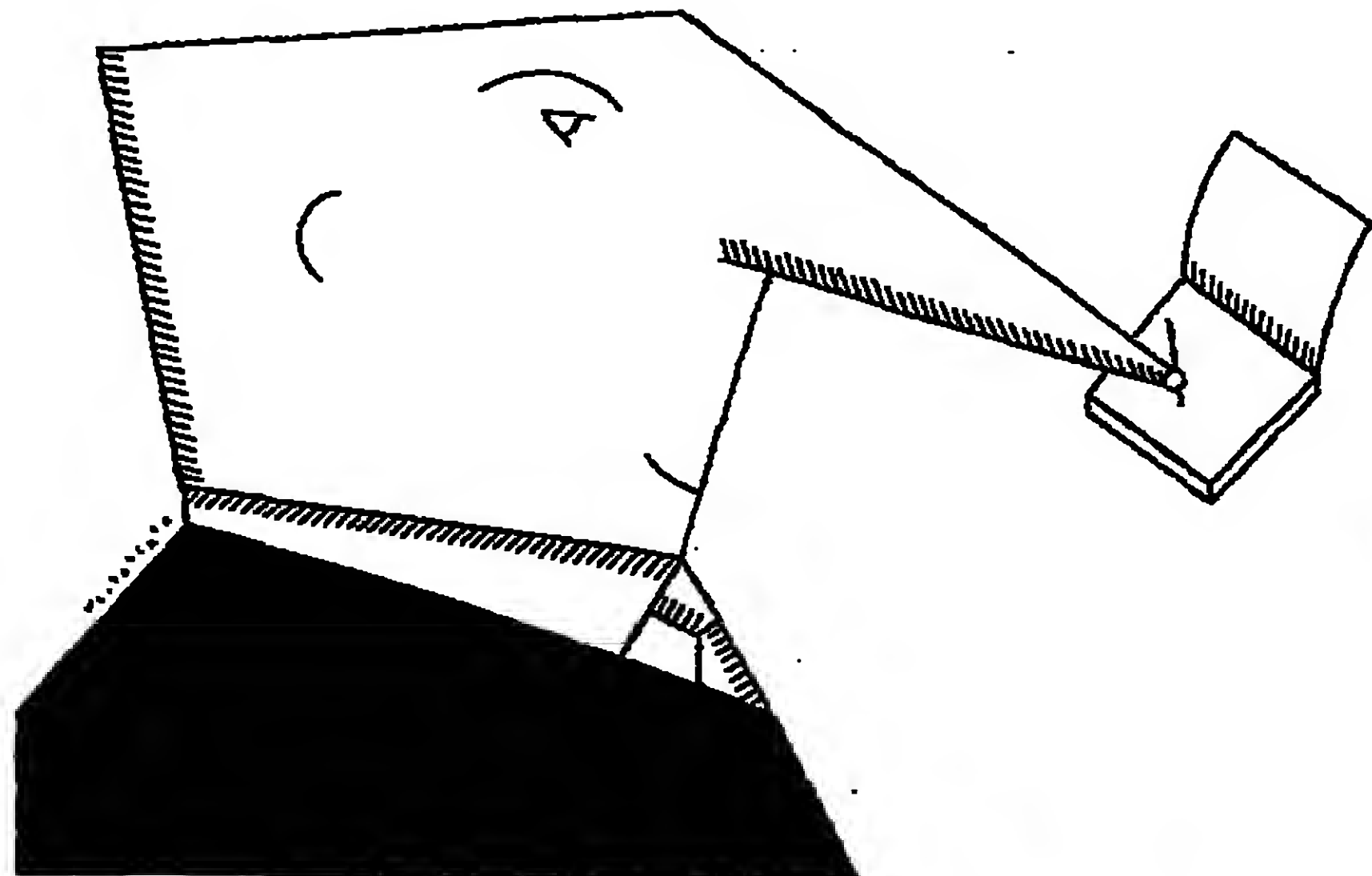
- The strong balance of payments position.
- Increases in total public sector expenditure (mainly on social upliftment programmes).

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## BANGLADESH

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**FT SURVEYS**



# Simon Boccanegra

COVENT GARDEN

The Royal Opera makes a notable return from the artistic slough of Despond into which the house had been plunged by the recent industrial troubles, and then by the musically and scenically inadequate staging of *Les Huguenots* that followed hard on those troubles. The herald of better times is the new *Simon Boccanegra* (sponsored by De Beers and Minorco) unveiled at a Gala on Tuesday – in the presence of Princess Diana, and in aid of Help the Aged and the Royal Opera House Trust.

The opera itself, which in spite of familiar unevennesses all evinces a place in their most elevated operatic pantheon, is a play sounded with almost religious fervour at the peak of the great Council Chamber scene – for peace and reconciliation between disputatious factions. (In many ways it is the most appropriate possible work for a dark November night when the Adriatic is aflame with the horrors of civil war.)

It is not easy to get in balance. The new production by Elijah Moshinsky, conducted by Georg Solti, is the house's third in the postwar period (albeit the fourth to have been given here – and heard them will forget the magnificent performances by the visiting Scala company in 1974). La Scala apart, and notwithstanding strong memories of such past Covent Garden Verdians as Tito Gobbi, Boris Christoff, Renato Bruson, and the very young Kiri Te Kanawa, it is the house's first largely successful *Boccanegra*.

The real achievement of a fine, serious collaboration between all participants is to have found a Verdi style, dramatic no less than musical, that answers the demands of Grand Opera form, the marine atmosphere with which the music is suffused, and the deep pessimism about human nature lying at its core. Verdi, as in letters he more than once remarked, depicted stagings "that absorb everything and

become the principal object". He would surely have welcomed the particular power – sober, concentrated, unified – of Tuesday's performance.

Since this is the fallow period of Verdi singing, and casting of the middle and later period operas a well-known nightmare, it is worth insisting on the apt qualities of the current Royal Opera team. *Boccanegra*, written in 1857, revised in 1881, is both "muddled" and "late", and thus doubly nightmarish; but Covent Garden have solved the difficulties with admirable perception. This, it seems, is a seldom-experienced example of genuinely serious international Opera: principal singers (from Romania, New Zealand, Italy and the US) chosen both for their ability to compass the musical lines authoritatively and for the harmonious rightness of their artistic personality. Already, and in spite of passing hints that the rehearsal period had been hampered by the house dispute, this has the air of a real *Boccanegra* ensemble.

Alexandru Agache, the Romanian baritone who came to notice here in a 1988 *Ballo in maschera*, holds the promise of an ideal titular figure. The voice, supple, strong, and beautifully steady, married Solti's melancholy and Italianate forward projection. *Boccanegra* is one of the most "inward" figures in Italian opera. Agache's tone-qualities capture the brooding melancholy, and rise to the heroic outbursts. He must be encouraged to pursue even further a Gobbli-like grandeur of verbal declamation; he should beware of wavering intonation at the lower dynamics. His baritone and the rich-grained Italian bass of Roberto Candini, the cream and combine to make the Act 3 duet a moment of rare Verdian nobility.

These two young artists bear themselves with eloquent dignity and economy of movement; this, indeed, is a trademark of the Moshinsky

production. It is a pleasure to see the often marginal figure of Gabriele Adorno so unfussily clarified; and a boon to hear from the American Michael Sylvester a tenor of such ringing, expansive, yet malleable style; this Adorno sounds – as the character always should but often doesn't – as though Otello is well within his grasp. The Amelia-Maria is Kiri Te Kanawa, 18 years have passed since that first exquisite vocation in the role. Freshness of projection is sometimes lacking, though not serene ease; but the involvement level is high. This is a Te Kanawa characterisation, not a gracious guest appearance.

Moshinsky, in company with the designers Michael Yeargan (sets) and Peter J. Hall (costumes), keeps the opera focused on essentials – the sea, the psychologically crucial exchange of outdoor and indoor locations (a high-ceilinged single set swiftly varied and well-spaced, bold use of Renaissance costume-colour), the contrast between Boccanegra's high ideals and the brute realities of human existence.

It is no doubt possible to treat the opera to an up-to-the-minute modernisation. Genoa equals Dubrovnik, in vulgar formula. Moshinsky is more subtle, more grown-up than that; and while a thematic use of walk-inscriptions and graffiti raises the opera's "political profile", the larger issues are not allowed into the audience's consciousness. (The precise treatment of the scheming Paolo, finely played by a touch under-sung by Alan Ople, is a case in point.) Only in the father-daughter reconciliation does one sense emotional depths still untouched by performer and production.

Or is this because, for all his extraordinary and obvious virtues, the failing lies with Solti? After the feebleness of choral and orchestral performances in *Les Huguenots*, the full-bruited execution has throughout a blessed relief; the



Alexandru Agache and Kiri Te Kanawa

attention to detail, to all those life-giving strokes of sea-air colour, is marvellously vigilant. I find the conducting altogether too insistent, too eager to push forward as in that father-daughter scene – and too seldom genuinely lyrical in

conception. Criticism of this sort must finally be a matter of personal taste; there can be no doubt of the conductor's stature, or of the evening's achievement.

Max Loppert

## ARTS

## CINEMA

## Family romances with a black twist or two

Freud called it the "family romance". It is the syndrome whereby people think they were born into the wrong family, or swapped at birth, and should have lived the lives of princes, princesses or millionaires.

This delusion is entirely honourable and healthy, certainly more so than its opposite, the placid resignation with which we accept life at 22 Railway Cuttings when we could be musing on the might-have-beens of life in our putative native Ruritania. The hero of *Toto The Hero*, a wonderful Belgian comedy by Jaco Van Dormael, is crusadingly unhappy. We first meet him in an old people's home, played by a thin-lipped, venom-souled Michel Bouquet. He still flashes back to the day he was taken from the wrong cot during a maternity ward fire. The frightful Alfred, played like Toto by different actors at different ages, went on to steal his Mum and Dad, marry his adored sister Alice and become a wealthy industrialist.

"You've stolen my life, nothing ever happened to me!" whispers old Toto in rhetorical voice-over. What follows is the family romance with a vengeance: several vengeances indeed. Anything can happen in this wartime/postwar world where the ghost of Totin meets the black spirit of Chabrol. Toto's Dad is shot down over England on a marmalade-buying mission for Alfred's supermarket chain; a woman's bleeding forehead in a butcher's shop betrays not a haemorrhage but a shoplifted steak under her hat; and shots of a burning barn on the maternity ward's black-and-white TV serial later recur for real, in colour, as if the hero's future had been incubated in the world's collective fantasy ward.

At times we might be watching a children's version of David Lynch's *Blue Velvet*: the lethal impulses secreted inside smiling suburbia. Dad's impromptu singalongs at the piano recall Lynch's dancing tulips and waving firemen. But the serpentine narrative, altho with non-sequiturs, becomes weirder as it progresses. We never know till the final fade if it will end in tears or laughter and by then we are too engrossed and delighted to care.

There is another kind of family romance: the one where we make a surrogate parent out of someone who would rather clobber us than care for us. The title hero of *What About Bob?* (Bill Murray) is a young everyday paranoid schizophrenic. He lives in New York (where else) and thinks the city is out to get him. He suffers from hypochondria, agoraphobia and involuntary sweating. He cleans doorknobs before opening them and then finds he cannot move through the door. He believes that Richard Dreyfuss, standing in for his regular psychiatrist, can help. In actual fact Dreyfuss is about to go on holiday and soon finds he would like to kill him.

For half an hour, director Frank Oz (*Dirty Harry*, *Scenes from a Marriage*) and writer Tom Shulman (*Honey, I Shrunk the Kids*) make a co-ordinated attack on our funnybones. Bill Murray, whose face is a human punchball and whose voice has the slurred defiance of the truly mad, steps through New York like a man tiptoeing through a battlefield. Then, squaring off across the expensive shrink-desk, he and Dreyfuss promise the most pleasant partnership in exasperation since Laurel and Hardy.

It does not work out, though there are giggles on the way. The dread hand of Disney Studios is in the plot's moralising. For guess what? Dreyfuss's children come to know and love the holy fool Murray (who follows Dreyfuss to his lake-side holiday), while slowly perceiving the flaws in Dad's manicured pickings. Now here is *Shaking the Tree*, directed by Duane Clark: a brat pack film without the brat pack. Indeed without anything much at all. I thank the fellow critic who woke me during an especially slumbrous passage as the little-known cast go through their last fights, loves, condom jokes and drinking sprees before purportedly growing up. "Life hardly ever turns out the way you expect it to," says someone; a compliment that could never be paid to this film.

We all mourn, do we not, the passing of the Brat Pack? Once upon a time no week went by without Molly Ringwald or Rob Lowe hair-raising teenage school hours. Now here is *Shaking the Tree*, directed by Duane Clark: a brat pack film without the brat pack. Indeed without anything much at all. I thank the fellow critic who woke me during an especially slumbrous passage as the little-known cast go through their last fights, loves, condom jokes and drinking sprees before purportedly growing up. "Life hardly ever turns out the way you expect it to," says someone; a compliment that could never be paid to this film.

To me the film resembled eight episodes of *Hill Street Blues* joined together and served up with the loundhaling liberalism of a Stanley Kramer. Requisitioning a wide screen for his socio-critical pretensions, Sayles peoples it with stereotypes and asks us to care. Love plots, crime plots, violence plots have no quirky life of their own but are just part of the giant tendentious jigsaw. One comes out wondering what happened to the self-aware, quicksilver Sayles who used to screenwrite movies that were like movies (*Alligator*, *Piranha*)? *City Of Hope* belongs to the cinema of pompous despair.

*Other People's Money*, directed by Norman "Moonstruck" Jewison, also trades quickwittedness for moralising. Business tycoon Danny DeVito, as round, bawdy and bad for the health as the doughnuts he chain-smokes, paces his skyscraper eyrie in Wall Street. He wants to buy up "New England Wire And Cable." This industrial ragamuffin in backwoods Rhode Island is run by kindly Gregory Peck and his girlfriend Piper Laurie. Laurie's daughter happens to be the beautiful anti-lakeover lawyer (Penelope Lee Miller) who will soon be fallen head-over-heels in love with the spherical Mr DeVito.

Not even a Japanese car manufacturer could fit so many different components under one bonnet. Black comedy, sentimentalism, board-

TOTO THE HERO

Jaco Van Dormael

WHAT ABOUT BOB?

Frank Oz

CITY OF HOPE

John Sayles

OTHER PEOPLE'S MONEY

Norman Jewison

SHAKING THE TREE

Duane Clark



Thomas Godet in "Toto the Hero"

room suspense, Capra-esque populism: one is amazed they can live and function together in a small space. Actually they can't. Most of the film's energy-forms die by about reel five: including Mr Peck, lost in a cloud of white hair and homilies, and Miss Miller, lost in a role that should have been played by the young Katharine Hepburn.

The component who sparks loudest and longest is DeVito, a mad-eyed cherub with a greedy snarl, a connoisseur cackle and a Robin Hood self-image ("I take from the rich and give to the middle class"). In *Other People's Money* the Devil not only has the best times, he is the only person to realise that a plot this dotty and homiletic ought to be a musical.

We all mourn, do we not, the passing of the Brat Pack? Once upon a time no week went by without Molly Ringwald or Rob Lowe hair-raising teenage school hours. Now here is *Shaking the Tree*, directed by Duane Clark: a brat pack film without the brat pack. Indeed without anything much at all. I thank the fellow critic who woke me during an especially slumbrous passage as the little-known cast go through their last fights, loves, condom jokes and drinking sprees before purportedly growing up. "Life hardly ever turns out the way you expect it to," says someone; a compliment that could never be paid to this film.

Nigel Andrews

## Don Giovanni

QUEEN ELIZABETH HALL

Over the past couple of years Opera Factory has been working on productions of the three Mozart-De Ponte comedies for the South Bank. Two were successes from the outset, but *Don Giovanni* eluded the company the first time round and for the completed trilogy this year they have had another go, mounting a completely fresh staging.

The audience arrives to find a virtually bare open stage. The benches which constitute the only props are arranged to form a circular acting-area like a bull-ring. The opera is set in Spain and there are a few reminders of the fact, such as the occasional wide-brimmed black hat among the everyday modern clothes, although there is no attempt to follow through to any particular concept.

By and large David Freeman's productions are not much interested in time and place, or for that matter, in social and political issues, which one might have thought crucial to this opera. The emphasis is rather one of method, using a physical dramatic style to unbutton the singers' inhibitions, and often their trousers as well, so as to lay bare the emotions that many operatic performers are too cautious to

hearings. For the rest there is a lot of the usual Opera Factory running about and heaving and panting, together with some novel play with fruit and vegetables. By the end of the evening the cast looks quite a dog's dinner, drenched in wine, ice cream and squashed tomatoes.

It takes a certain sense of humour to play Don Giovanni in a production like this and Steven Page's firmly-sung portrayal judged the balance between comedy and dangerous charisma nicely. Christine Bunning was the bright, sometimes shrill, Donna Elvira, seven months pregnant and keen to crush her name from Leporello's little book. There was a delightfully natural Zerlina from Susannah Waters. Nigel Robson's Don Ottavio declined to give us "Il mio tesoro", perhaps wisely; and the cast was completed by Patrick Donnelly as a tough Leporello, Meurig Davies and Tom Macdonell.

They all had to deal with a performance of headlong intensity from Mark Wigglesworth and The Premiere Ensemble, which was often very fast and inclined to make abrupt changes of direction without advance warning. On balance I found it inescapably paced.

I never dreamt that I had learnt anything new about the opera from this production. It is entirely possible to admire Opera Factory's adventurous style while wishing that they would use it to tell us more about Mozart's comic drama, to engage its humour and its issues more deeply. As the grapes and bananas began to fly, this *Don Giovanni* just came close to being a feast of self-indulgence.

Richard Fairman

## Falstaff

MERMAID THEATRE

The Japanese version of *Falstaff* is full of fun. It is the Falstaff of *The Merry Wives of Windsor* rather than of Shakespeare's history plays, the one that Verdi picked up and recreated. Yet it draws from the whole canon while adding a dimension of its own.

Some of Falstaff's remarks on honour that come from *Henry IV* are there, just as they are in Verdi. A few lines from the Boito libretto are there almost verbatim: "Tutto nel mondo è burla" – "the whole world is but a jest". There is a pleasing linguistic joke: whereas the English Falstaff drinks sack, his Japanese equivalent drinks saké. When Falstaff lies down and feigns death, someone wonders whether this is a saké barrel with the hoops loose.

The Japanese Falstaff used to be a close friend of the son of the Shogun – two drank and rolled together – but when the son became the Shogun, the knight was banished. We all know where that came from.

Quite the best element in the Japanese performance is Falstaff himself fat and gross with a huge black beard and hat to match, but not without a certain dignity. He is called Subasemon, Horata which, according to a programme note, means something like "big-bellied drunkard, lecher, braggart and teller of tall tales". The Japanese sub-title of the piece is *The Braggart Samurai*.

Falstaff is played by Mansaku Nomura. Secure in his great costume, if you enjoyed the bird story, the bird punning is very funny even if you did not fully understand what went before. The performance runs until Saturday.

Malcolm Rutherford

## INTERNATIONAL ARTS GUIDE

TODAY'S EVENTS

## ATHENS

Concert Hall 20.30 Dmitri Sgorouos plays piano music by Mozart, repeated tomorrow. Next week: Virtuosi di Praga give a series of Mozart concerts (722 5511)

## BERLIN

Staatsoper unter den Linden 19.30 Heinz Fricke conducts Arlinda as Naxos, with Reiner Goldberg as Bacchus. Tomorrow: Le nozze di Figaro. Sat: John Cranko's ballet *The Taming of the Shrew*. Sun: Lohengrin with Magdalena Hajosyova as Elsa (East Berlin 204 762)

## KOMISCHES OPER 20.00

Rolf Reuter conducts the Orchestra of the Komische Oper in a concert of symphonic music by Hans Pitzner. Tomorrow: La bohème. Sat: Idomeneo. Sun: Orfeo ed Euridice, with Jochan Kowalski as Orpheus (East Berlin 2292 555)

## DEUTSCHE OPER 19.30

Alda with a cast led by Giorgio Lamberti and Ingvar Wikell. Tomorrow: Don Giovanni. Sat: ballets by Balanchine, Bejart and MacMillan. Sun: Die Walküre with Anne Evans as Brunnhilde and Robert Hale as Wotan (West Berlin 3410 249)

Schauspielhaus 20.00 Alfred Kirchner's production of Mozart's *Der Schauspieler*, with the RIAS Jugendorchester conducted by Sebastian Lang (7931 515)

Schauspielhaus 20.00 Claus Peter Flor conducts the Berlin Symphony Orchestra and Berlin Philharmonic in choral and orchestral music by Mozart, repeated tomorrow and Sat. Sun at 16.00: Simon Rattle conducts the Berlin Philharmonic Orchestra in *The Rite of Spring* and Sibelius' Violin Concerto, with Ida Haendel (East Berlin 2272 261)

## BONN

Oper 20.00 Ronald Hynd's new ballet *Rosamunde*, music by Johann Strauss. Tomorrow and Sun: Miguel Martinez-Gomez conducts concert performances of Maria Stuarda, with a cast led by Edita Gruberova, Martine Dupuy and Alejandro Ramirez. Mon: Lieder recital by Simon Estes, accompanied by Veronica Scully (773667)

## HAMBURG

Staatsoper On Sunday Bernhard Klee conducts the night of Marco Arturo Marelli's new production of *Così fan tutte*, with a cast including Karita Mattila, Susan Quittmeyer, Boje Skovhus and Deon van der Walt. Further performances on Nov 20, 23, 26, 29 (331555)

## DEUTSCHE SCHAU SPIELHAUS

The repertoire currently includes Brian Friel's *Dancing at Lughnasa* directed by Michael Bogdanov (tonight), a new production of Chekhov's *The Cherry Orchard* directed and designed by Wilfried Minks (tomorrow) and

Shakespeare's *Hamlet* on Sun (246713)

## LONDON

National Theatre Tonight previews the Olivier as David Hare's new play about the judiciary, *Murmuring Judges*. Tomorrow and Sat, Antony Sher stars in *The Resistible Rise of Arturo Ui*, Brecht's grim comic parable about the Nazis. Next week's repertoire includes Alan Bennett's stage adaptation of *The Wind in the Willows*. Tonight, tomorrow and Sat, the Lyttelton is showing Eduardo de Filippo's end-of-war drama *Napoli Milionaria*, starring Ian McKellen.

On Thurs next week, the Lyttelton is presenting Alan Bennett's new play *The Madness of George III* (071-638 2252)

Royal Shakespeare Company The repertoire at the Barbican includes Oscar Wilde's rarely-staged comedy *A Woman of No Importance*, directed and designed by Philip Prowse (tonight), and Chekhov's *The Seagull*, directed by Terry Hands with a cast led by Susan Fleetwood (tomorrow and Sat). Next week the RSC stages *The Strange Case of Dr Jekyll and Mr Hyde* by Robert Louis Stevenson, in a new version by David Edgar directed by Peter Wood. Chris Hannan's version of Ibsen's *The Pretenders* is showing in The Pit tonight (071-638 8891)

## West End Theatre

Three of the English-speaking world's leading playwrights have new plays currently running in London: the Almeida has Harold Pinter's *Party Time*, with a cast

including Dorothy Tutin and Nicola Pagett (071-359 4404). Arthur Miller's *Ride Down Mt Morgan* can be seen at Wyndham's, directed by Michael Blakemore and starring Tom Conti (071-867 1116), while Alan Ayckbourn's comic two-partner *The Revenger Comedies* is showing at the Strand, with a cast led by Joanna Lumley and Griff Rhys Jones (071-240 0300). Other recently-opened shows are Anouilh's *Becket* at the Haymarket, starring Derek Jacobi (071-930 8900), Samuel Beckett's *Waiting for Godot* at Queen's (071-494 5040) and Molière's comedy *Tartuffe* with Paul Eddington, John Sessions and Felicity Kendal at the Playhouse (071-839 4401)

For ticket information about all West End shows, phone Theatreline from anywhere in the UK: Plays 0836 430959 Musicals 0836 430960 Comedies 0836 430961 Thrillers 0836 430962

## MUSIC AND DANCE

Covent Garden 19.30 Royal Ballet in choreographies by Fokine, Ashton, Robbins and MacMillan. Tomorrow: Les Huguenots. Sat: Simon Boccanegra (071-240 1066)

Coliseum 19.30 Graeme Jenkins conducts a revival of the David Alden/David Fielding production of *Un ballo in maschera*, with a cast led by Edmund Barham, Janice Cairns, Linda Finnie and Malcolm Donnelly. Tomorrow: Le nozze di Figaro. Sat: The Mikado (071-836 3151)

Barbican 19.45 Prokofiev Festival: Mstislav Rostropovich conducts the London Symphony Orchestra in the First and Fifth Symphonies, plus the Second Piano Concerto with Vladimir Falsman. Tomorrow: Richard Hickox conducts the City of London Sinfonia. Sat: Jessye

Norman (071-638 8891)

Royal Festival Hall 19.30 Kenneth Klein conducts the RPO in music by Gershwin, Barber and Copland, plus excerpts from *Snowboat*. Tomorrow: Bryden Thomson conducts the LPO. Sat: The Rochester Philharmonic conducts the Stockholm Philharmonic, with Igor Oistrakh violin soloist. Sun: Michel Plasson conducts Berlioz (071-928 8800)

## NEW YORK

Avery Fisher Hall 20.00 Kurt Masur conducts the New York Philharmonic Orchestra in a programme of variations by four composers, including Reger's *Variations on a Theme of Mozart* and the Rakhmaninov Rhapsody on a theme of Paganini played by Viktoria Postnikova. Repeated tomorrow at 14.00, also Sat and next Tues. Sun at 15.00: Christopher Hogwood conducts the Academy of Ancient Music in Mozart and Haydn. Sun at 19.30: Alfred Brendel plays two Mozart piano concertos with the Orchestra of St Luke's (875 5300)

Alice Tully Hall 20.00 Jazz at Lincoln Center: Dewey Redman and Friends. The Texas-born saxophonist is joined by Don Cherry, Charlie Haden and other favourite collaborators. (875 5050)

Metropolitan Opera 20.00 Cheryl Studer sings *Violetta* in *La traviata*, with Franco Farina as Alfredo and Juan Pons as Germont. Runs till Dec 12, with next performance on Mon. (362 6000)

## PARIS

Opera Bastille 19.30 Myung-whun Chung conducts Andrei Serban's

production of *The Fiery Angel*, with Marilyn Zschau and Philippe Rouillon. Also Sat and next Tues (4001 1616)

Théâtre des Champs-Élysées 20.30 Gerard Schwarz conducts the Orchestre National de France and the Chorus of Radio France in Elgar's *The Dream of Gerontius*, with Delia Jones, Vinson Cole and Desmond Byrne. Sat: Lazar and Pavel Berman join the Via Nova Quartet in a concert of chamber music by Ravel and Prokofiev (4720 3637)

Châtelet 19.00 Trio Cercle give a Maurice Kagel 60th birthday concert. Sat and Sun: West Side Story (4028 2840)

## VIENNA

Staatsoper 18.30 Borisav Klobucar conducts Der Rosenkavalier, with a cast led by Mechthild Gessendorf as the Marschallin and Kurt Rydl as Ochs. Tomorrow: Così fan tutte. Sat: Salome. Sun: Fidelio (5144 2960)

Musikverein 19.30 Yevgeny Svetlanov conducts the Vienna Symphony Orchestra in Rimsky-Korsakov's symphonic suite *Antar* and Brahms' First Symphony, repeated tomorrow, Sat and Sun (850 8190)

Konzerthaus 19.30 Grace Bumbry, accompanied by Jonathan Morris, sings Lieder by Brahms. In the Schubert-Saal, Bert Furrer conducts the Klangforum Wien in music by Morton Feldman and Harrison Birtwistle.

Tomorrow: Arleen Auger and Murray Perahia join the Vermeer Quartet in a Mozart programme. Sat: Michael Gelen conducts Birtwistle's *The Triumph of Time*. (7124 6880)

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# FINANCIAL TIMES

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Thursday November 14 1991

## The debate over the EMI

THE EUROPEAN Monetary Institute sounds like the name for an innocuous new think-tank. If the Germans have their way, it would be a new name for the committee of central bank governors. But others – particularly the French – see the EMI as more than just an embryo of the European Central Bank, which is to be established in the third stage of the move to Ecu; they see it as a lively child.

To understand this debate, remember that Ecu is more about politics than about economics. Members of the EC could create a currency union tomorrow by implementing a set of national currency boards in D-Marks. Thereupon, the French franc and so forth would become different names for the D-Mark, as the Hong Kong dollar is now another name for the US dollar.

The countries of the EC have not even contemplated this solution, partly because central banks could no longer act as leaders of last resort and partly because the monetary policy of the Bundesbank might be inappropriate for their own conditions. But their main objection is to permanent domination of EC monetary policy by one country's central bank, however competent.

This the Germans have accepted. But they have set a high price on that acceptance: at the centre of the EMI must sit a European Central Bank more independent and more powerful than the Bundesbank; and until the ECB comes into being in the third stage of the move to Ecu, nobody will be able to hobble the Bundesbank.

This leaves a little problem and a big one. The little problem is how to fill the hole called the second stage of Ecu. The European Monetary Institute is the answer. But what if the EMI turns the little problem into a big one. What exactly is the EMI to do?

### Overlapping functions

The Germans are determined that the EMI shall not have monetary policy functions that overlap with – or, worse, override – those of the Bundesbank. The French argue that the EMI must be able to act, not merely because the ECB cannot become a functioning

institution over night, but because the EC needs a body for effective monetary co-ordination during the transition.

This difference of view determines differences over the EMI's composition and functions. The Germans want the EMI to be a new body into which can be poured the old wine of the committee of central bank governors. The French want the EMI to have a president and vice-president appointed by the member states. The Germans want the EMI to act by consensus, while the French would like qualified majority voting. The Germans want the EMI to be a forum, not a body with independent executive functions. The French would like it to have its own capital and be able to manage its own foreign exchange reserves.

### Real power

These are not technical differences. A body able to use foreign exchange reserves, on the basis of qualified majority voting, would have real power. It could not help but compromise that indivisibility of monetary policy on which the Bundesbank has insisted.

The obvious compromise is for the appointment of a managing director who is not a central banker, as discussed earlier this week. That stage member demands the freezing of exchange rates, which can happen over night. Central bank governors can then set a common monetary policy, by some form of majority voting, in the period between fixed exchange rates and a single currency.

The move from the European Monetary System to Ecu may be as much about who has the power to make monetary policy as its quality, but it would be best to conceal that fact, particularly from the Germans. So long as the EC is not in Ecu, the Bundesbank should be allowed to do what it does best, without back-seat driving from the EMI. The EMI should be a forum and a think-tank, not an infant central bank.

## Argentina turns a tight corner

PRESIDENT Carlos Menem assumed office as an unlikely crusader for economic orthodoxy and the free market. He has surprised many by the vigour of his conversion to the cause. That conversion has provided Argentina with its biggest chance in years of emerging from its longstanding economic malaise.

His Peronist party had epitomised the approach to economic management which helped take Argentina out of the First World and into the Third. He took office with little apparent coherent ideology. He faced hyperinflation and a complete loss of confidence in government. However, he has chosen his key economic team wisely, and in his latest finance minister, Domingo Cavallo, he has found a man with a clear and realistic vision for Argentina – what economists call a "technocrat".

Meanwhile, Mr Menem himself has used his political acumen and his communication skills to good effect, allowing his finance minister the political space in which to introduce reforms. These are orthodox. A serious attempt is under way to bring the budget under control and discipline has been imposed on the system by fixing the Argentine currency at 10,000 australs to the dollar. The central bank is required by law to limit the growth of the monetary base to expansion of international reserves. Tax reforms have increased revenues, government expenditure has been curbed, trade barriers lifted and privatisation is proceeding apace.

### Productive activity

This makes good economic sense in Argentina, as elsewhere, not for ideological reasons but because it forces economic agents into productive uses of their resources. It overturns the state of affairs which had prevailed for over half a century, where it was more profitable to lobby the government for favours – what economists call rent seeking – than to engage in efficient production. The reforms have also reduced the opportunity for corruption.

Inflation, Argentina's most important economic yardstick, is down: from 1,344 per cent last year, to about 30 per cent this, perhaps to 30 per cent

next, August's 1.3 per cent monthly figure was the lowest in 17 years. Growth, at 0.4 per cent last year, should exceed 4 per cent this year and accelerate next year.

### Salutary scepticism

The job, however, is far from completed. Mr Menem will not achieve in a year what it took Mexico nearly eight to accomplish. A measure of scepticism is still in order. Argentina has in the past shown signs of emerging from its economic trough only ultimately to fall. When this has happened, the cause has invariably been the government's inability to control the fiscal deficit. Hopes are higher on this occasion because of the structural changes already made, but the budget may yet turn out to be that of Solomon's poor shepherds. Mr Cavallo has been using privatisation receipts to plug the budget deficit, a policy not sustainable indefinitely, though he argues that it is necessary to maintain economic confidence – for which the overall budget deficit is a key indicator – while the changes to the tax system take effect. Other areas for concern are the social security system and the continuing losses of the official development banks, both at a provincial and national level.

Fiscal control is also crucial to maintaining the exchange rate, a central plank in the inflation fight. Pressure will grow on the government to devalue as manufacturers find it more difficult to export, but the government, sustained by its popularity, should be able to resist this. This should also give it confidence to embark on a fundamental debt restructuring with the commercial banks, owed \$30bn of the country's \$57bn foreign debt. Argentina's debt is high by almost any objective measure and without relief, sustainable growth will be impossible. In contrast with Brazil, Argentina has handled its creditors well.

The reforms so far should have earned Argentina the benefit of doubt in the international financial community. Support for debt restructuring would be a tangible response from the Group of Seven for Argentina. It should now be forthcoming.

The personal relationship between Chancellor Helmut Kohl of Germany and President François Mitterrand of France is both one of the most unlikely and one of the most enduring on the current international scene.

The earthy, chummy conservative politician from the Rhineland, at his happiest discussing Palatine white wines, seems to have little in common with his austere, socialist counterpart. Chancellor Kohl calls Mr Mikhail Gorbachev and Mr John Major by the familiar "Dm", reserved for close friends. Yet he and Mr Mitterrand, whose relationship goes back far further, remain firmly and formally stuck with calling each other "Sie" and "vous".

Yet today and tomorrow, as they meet for their latest full-dress bilateral summit, this odd couple are renewing a partnership that will be crucial to the success or failure of the European Community's negotiations on political and monetary union which culminate in Maastricht in less than a month's time. They will be seeking to cobble together the vision to transform the negotiations from an uneasy compromise into a genuine stride towards their common goal of a federal European union – a United States of Europe.

These Franco-German exchanges (this is the 58th of its kind) have become invested with a political intensity which puts them in a different class from the regular bilateral meetings between France and Italy, say, or Britain and Germany. Their central purpose is to launch joint policies, side-by-side.

Nobody can doubt the present solidity of the Franco-German partnership. Outsiders, like the British and Americans, consistently underestimate its strength, and are continually left surprised at the consequences.

And yet the relationship now exists in a world that has been transformed, not least as a result of the unification of Germany and the recovery of German sovereignty.

"There is no doubt that unification has changed a very great deal," says one of Germany's most experienced ambassadors. "In the first place, France and Mitterrand did not like it. They were forced to accept it, and Germany knows that."

"Then it has opened up new options in central and eastern Europe. The overriding priority for German foreign policy today is the maintenance of stability in the new institutions and the EC, but Germany has a role, and with that, more self-confidence. The priority for France is to redefine its role in the new world order."

"The fact that France was a member of the UN Security Council, and Germany was not, that France had nuclear weapons, and Germany did not, those helped the relationship. Now they are no longer so relevant." Indeed, France's nuclear missiles are now causing positive embarrassment to Chancellor Kohl. German public opinion is incensed by the French decision to carry on with the production of short-range Hadès missiles, in spite of the fact that their range means that only targets in former East Germany can be reached.

That is just one example of the new sort of irritant in the relationship. Another is the German preoccupation with the costs of unification, which mean that there is no spare cash for the ambitious collaborations of the past. The most immediate example, and likely casualty, is the French-led Hermes space shuttle, which may have to be abandoned, or seriously delayed, by Bonn's refusal to find more money for its budget.

The other side of the German deficit spending on unification is the reversal of roles in economic performance. For it is France today, not Germany, which is the leader of the class for economic good behaviour, with an inflation rate under firm control.

The initial cooling of the relationship

Strains have emerged in the Franco-German relationship, but common goals remain in force, write Ian Davidson and Quentin Peel

## An odd couple still in tune



caused by unification has been largely overcome. In recent months, the co-ordination of the two governments in the EC negotiations has been close and constant. But behind that co-ordination strains remain. One concerns the subject no one wants to put on the table until after Maastricht – enlargement of the Community. It is the argument between "widening" and "deepening" the EC. Put crudely, Britain wants to widen the EC, with new members, but not to deepen it with closer integration. France wants to deepen it, but not to widen it. And Germany wants to do both.

Another strain which has long existed, but which has been long acute once more by the need for a rethink of NATO strategy, is the debate over the Atlantic arm of the alliance. Bonn is caught between the blandishments of Paris and of Washington, wanting to reconcile their opposing views on the US military commitment to Europe. It is seeking to ease that tension with a European defence policy which would "double hat" some of its troops, at once under NATO command and serving alongside non-NATO French soldiers in their joint brigade.

With Neil Kinnock, the Labour leader, anxious to increase the number of women on the opposition front bench, Hoey looks like getting the nod.

## OBSERVER

### Buffett's party time

Is Observer the only person getting a mite tired of investment superstar Warren Buffett's over-powering folkiness? He sometimes seems as if he has just fallen off the back of a watermelon truck. But thanks to his simple home-spun investment philosophies he sure as hell can run rings around those smart Wall Street types. Witness his recent two-page advertisement in the form of a chairman's letter to Salomon's poor shareholders. It is a model of common sense and humility.

Of course, there is the little question of how such a shrewd investor could have been taken in by the old Salomon top management team which has now departed in disgrace.

In the investment business, backing the right person can be more important than picking the right balance sheet. And in the case of Salomon, Buffett's initial judgment was not up to scratch, although he might yet be vindicated by his choice of Deryck Maughan as chief executive.

All of this would not be so bad for Buffett fans except for the fact that their hero now seems to have been bitten by the show-business bug. Next Monday he makes his movie debut with a guest appearance on ABC's All My Children (Buffett owns 19 per cent of the TV company) and he has already signed up for another gig – playing the ukelele for his son Peter's next LP. There is even talk that distant cousin Jimmy may join them.

Whatever happened to the publicity-shy Sage of Omaha?

### Sporting chance

Tom Pendry, MP for Stalybridge and Hyde and a former Oxford boxing blue, is at the centre of the political infighting over who should succeed Denis Howell as Labour's

shadow sports minister.

Pendry, who seems to have moved up to the heavyweight class since being crowned middleweight colonial champion in Hong Kong in 1987, is in danger of being knocked over by the diminutive Kate Hoey, who holds a diploma in PE and has helped some of the stars of London's leading soccer clubs to keep match-fit.

With Neil Kinnock, the Labour leader, anxious to increase the number of women on the opposition front bench, Hoey looks like getting the nod.

### Gulf rift

When Gen Norman Schwarzkopf was made Knight Commander of the Bath in the Gulf War honours, diplomacy required that the same honour be bestowed on the Saudi prince, HRH General Khalid bin Sultan bin Abdulaziz Al Saud. And tomorrow the Queen will duly lay the sword on General Khalid's princely shoulder.

The prince can easily spare the time for his visit to Buckingham Palace. A few weeks ago he was "promoted and retired" after difference with the defence minister, Prince Sultan (brother of King Fahd), who happens also to be his father. Word has it that young Khalid, flushed with victory in Desert Storm, had been getting "too big for his boots".

### Healthy effort

What on earth is the world coming to? Terry Carroll, one of the brightest stars at the National & Provincial Building Society, is taking a hefty pay cut and going to work for the NHS as finance director of Leeds General, the city's number two infirmary. Having been head-hunted

humiliation in the Franco-Prussian war, the slaughter of millions in the trenches of Flanders, the collapse of France in 1940 and the Nazi occupation, are all French nightmares still being exorcised. But the defeat of Hitler and the division of Germany enabled France to claim the symbolic spoils of victory.

Enlightened French statesmen concluded very quickly that France must work for reconciliation with Ger-



many, in ways that would forever rule out another European war. The war purpose of the historic proposal (inspired by Jean Monnet and enacted by Robert Schuman) to found a European Coal and Steel Community, the basis of today's EC.

Not all French statesmen were so enlightened. President Charles de Gaulle undoubtedly saw the primary purposes of the 1963 Franco-German treaty, the basis of the present relationship, as those of a statist national

power politics. He wanted to weaken German dependence on the US, to sap the impetus towards European integration, to stress Germany's diminished political sovereignty, and to assert French political dominance in Europe.

Over time, the Franco-German relationship became more constructive, somewhat warmer, and slightly more equal. On the other hand, it does not yet appear to be an affair of effortless and instinctive affinity. It is not unknown for senior French officials to express impatience and incomprehension over the Germans. In the words of one official: "We may not agree with the British, but we know how to talk to them; but it sometimes seems that the Germans come from another planet."

It is not surprising, therefore, that the partnership has only flourished to the extent that it was driven from the top by Georges Pompidou and Mr Willy Brandt allowed it to be followed, but Mr Helmut Schmidt and Mr Valéry Giscard d'Estaing revived it, and launched the European Monetary System. Today, as for the past six years, the personal factor is even more powerful and productive.

The first big joint initiative by Messrs Kohl and Mitterrand was the proposal, at the 1985 European summit in Milan, to negotiate a new Treaty of European Union. The resulting Single European Act set new targets for economic integration and lifted the EC out of a decade of European pessimism. That in turn gave the impulse for further integration – to today's twin negotiations on political

union (Epu) and economic and monetary union (Emu). What is striking about the current phase is that France and Germany have repeatedly raised the stakes by lifting the target at which the Community should aim.

If the Maastricht summit matches the far-reaching ambitions assigned to it, it will largely be because of the efforts of Messrs Mitterrand and Kohl. Take Emu. Negotiations for what is arguably the most sweeping single step towards integration yet taken by the EC have proved far easier than expected, largely thanks to the Franco-German relationship.

In the words of one of Bonn's principal negotiators: "There was a very deep German-French understanding on the fundamental point: that we really wanted it, that we were ready to give up our D-Mark, and that the French were prepared to accept a (German) concept that depended on monetary stability, the independence of the central bank, and a sound money policy."

In political terms, the French have recognised that we, with our 80m people, don't want to play a special role, we don't want to dominate. The chancellor made that politically believable. He made it clear that he was prepared to lead Germany deep into Europe. On the other side, we are prepared to believe in their policy of (economic) stability. With that agreement, the drizzle have passed."

On other issues Germany has shown a growing readiness to make the running. That is particularly true of the most recent joint proposals for a European defence identity (based on the Western European Union) and a (German) concept that depended on existing Franco-German brigades. Those proposals, according to officials in Bonn, were almost entirely drafted in Chancellor Kohl's office.

The fact is that the Germans responded to the French desire for a more substantial political union with a real defence component, by giving them what they wanted, and something more. "It was our response to Mr Mitterrand's threat to withdraw all French forces from Germany," according to one official. "Our aim was to bind France in more closely, both to the alliance and to the Community."

The European corps would do that by keeping French troops in Germany, tied to German troops under NATO command (and, it is hoped, troops from other NATO member states).

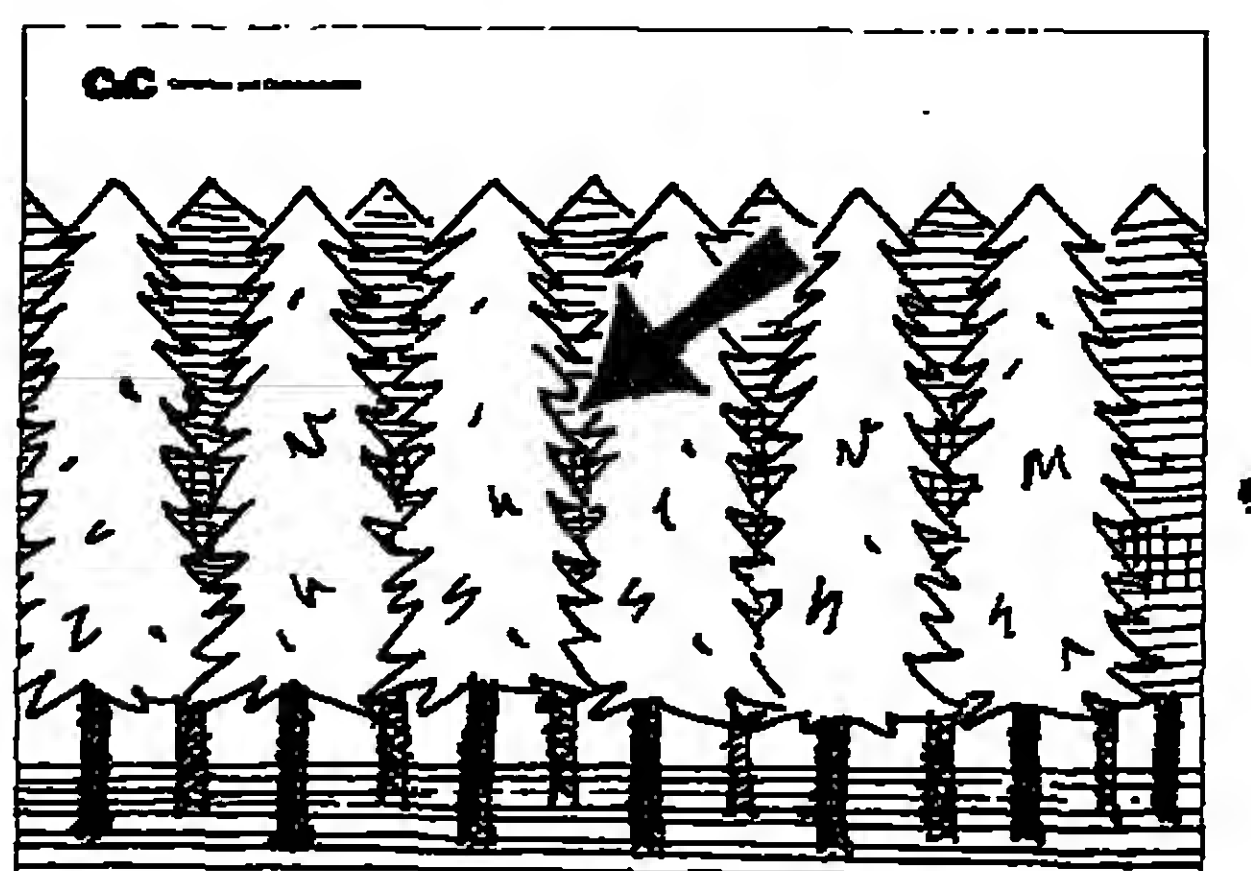
Thus both sides have found the same policy response to cope with the strains after unification. Within six months of the fall of the Berlin wall, in November 1989, France had concluded that the only possible answer was to speed up integration of the Community. "What moves the problem, French spokesmen used to say, 'our answer is the same: more Europe'."

A senior German diplomat agrees with that perception. "Over unification, France made a tacit linkage, and we accepted it. A unified Germany needs to be integrated into the Community."

Hence French determination, and Germany's willingness, to raise the stakes in the new European treaty negotiations. In Paris, deep down, there is an unspoken assumption behind this strategy: that France, at least, has not been deceived. Finally prepared to recognise the political equality of Germany. That is the meaning of the quasi-federal Europe which Mr Mitterrand claims to seek.

But will the relationship ever be the same again? A logical consequence would be for the bilateral relationship to dwindle as a federal Europe grows. But that will depend on just how far the 12 can go towards a common foreign policy and defence.

The challenge will be to maintain the partnership beyond Maastricht, when the decision moves the room deep into the EC to widening its membership. For that is a question where Paris and Bonn are unlikely to find common ground so easily.



## Some exciting news from a place you'd least expect it.

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## ECONOMIC VIEWPOINT

## Stability versus animal spirits

By Samuel Brittan

The governor of the Bank of England, Mr. Robin Leigh-Pemberton, provided a speech to the Stock Exchange conference last Thursday an interesting resolution of the dispute between industry and the City about who was responsible for short-termism.

His basic answer was neither. It was the past failure of the so-called "authorities" to provide a stable and inflation-free economy which was at fault. This failure put unnecessary fear into rate of return calculations. It also led to painful stop-go cycles, when governments had eventually to act against inflation.

A superficial reaction is to welcome this *mea culpa*, so long as the Bank of England accepts its share of responsibility for recent mistakes and does not pretend that it was only the obstinacy of the Treasury and politicians that prevented its own brilliant analysis, predictions and advice from being followed.

But I would like to take the matter further. For some of the governor's recent speeches

## Interestingly enough output was more stable than prices in the Gold Standard period before 1914

have been interesting enough to be worth taking issue with on their own terms, even though the governor's references to stop-go have a slightly dated air. Some of us can still recall the attacks on stop-go cycles made by many economic commentators in the 1950s and 1960s, and echoed by Harold Wilson when leader of the opposition. The original criticisms ground to a halt partly because Wilson's own governments failed to end these cycles. But in addition, studies showed that the variation of output growth around its trend was as great or greater in admitted countries like Germany and Japan, then so far ahead of Britain in the international growth league.

What worries me now is that the governor, together with his counterparts in other European Community countries, is exaggerating the degree of year-to-year price stability for which it is realistic to aim, and neglecting the role of what Keynes called "animal spirits" in healthy capitalist growth.

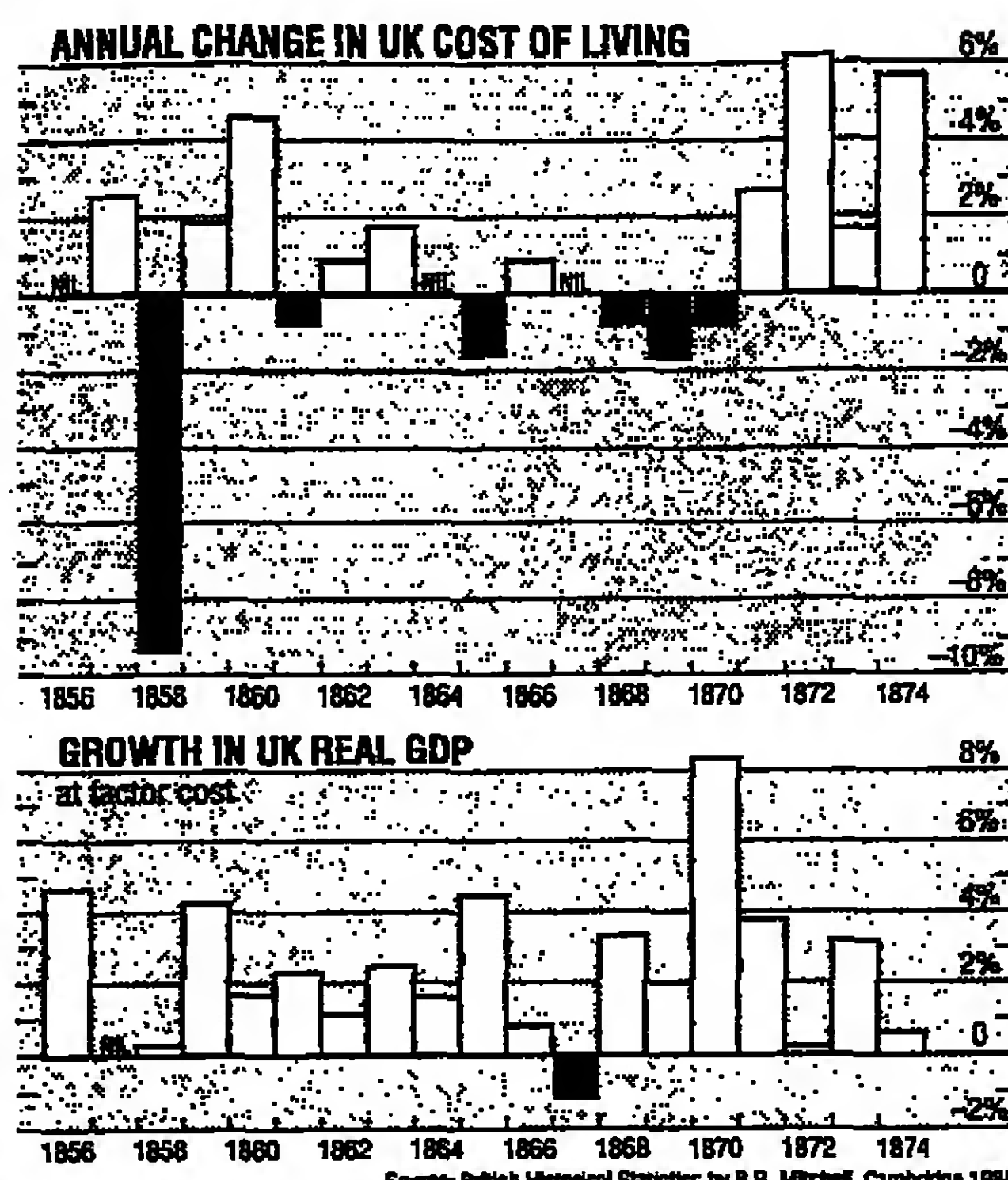
In this connection it is worth examining experience during the longest era of price stability the world has known, that of the pre-1914 Gold Standard. Over the whole period from

1846 to 1914 the UK cost of living was indeed highly stable. On average, prices fell by less than 0.1 per cent per annum. Yet this long-term stability masked very sharp fluctuations in both directions. In 1846 the cost of living fell by over 12 per cent and in 1893 it rose by a similar amount. These fluctuations were only slightly moderated as time went on. In the last full year of Queen Victoria's reign, 1900, prices rose by nearly 6 per cent. In 1908 they fell by over 2 per cent.

The period, 1855-1874, has been chosen for the illustration because there was then no trend either way in the cost of living. But there were still some violent fluctuations. Intermediate years, and these did not incidentally, take place during either the American Civil War or the Franco-Prussian war. By taking Bowley's cost-of-living index based on a few working-class staple items, I have moreover biased the data against my argument. Wholesale prices indices, such as that of the Board of Trade, show much larger fluctuations.

These big short-term movements have been used by American monetarists as an argument against the Gold Standard; and it is indeed true that year-to-year variations were less during the Bretton Woods period of semi-fixed exchange rates linked to the dollar - which President Nixon brought to an end by floating the US currency in 1971. Unfortunately, however, Bretton Woods was characterised not by stable prices but by creeping inflation, which accelerated into a trot in the years before the system broke down - largely because of the failure of the anchor country, the US, to play according to the rules. The Gold Standard era remains the one reference period for the price stability which the governor used.

Interestingly enough output was more stable than prices before 1914. During the worst two recession years, 1900 and 1903, the fall in output was less than in either the 1980-81 or the present British recession.



But there were still large fluctuations. Output growth in the period shown in the chart varied between minus 1.2 per cent and plus 8.4 per cent on the best rough estimates available for that distant period.

For the whole Gold Standard era, nominal GDP, which the governor would like to have as a policy objective, grew on average at an annual rate of 2.1 per cent, although no one then used the expression. But its stabilising influence was medium-term, and there were large swings in individual years.

My interest in these past statistics was engaged by the discovery that the famous Austrian economist, Joseph Schumpeter, shocked respectable pre-1914 Viennese society by arguing that the inflationary effects of credit expansion stimulated economic growth. Schumpeter asserted that an inflation caused by commercial credit expansion was to the advantage of entrepreneurs;

and that their advantage became the advantage of all groups of society through their investments which brought about economic growth.

There was some evidence to support the great man. In addition to his celebrated cultural achievements, Austria-Hungary in the early 20th century saw an unprecedented rise in business profitability - and perhaps in economic growth. Yet there was consumer price inflation during those years, and the rate of credit expansion would have enraged financial puritans. Other aspects of that inflation would be equally familiar and horrifying to them. In the background was a dark debt to the arms build-up. But Austrian industry escaped the usual crowding-out because the deficit was financed mainly from abroad.

There is indeed no evidence that long periods of inflation did growth any good or that long periods of deflation did it

much harm. In the UK the period from 1873 to 1896 used to be known as the Great Depression because prices (on the Bowley index) fell by an average of 1 1/4 per cent per annum. And it is no accident that the period saw the re-emergence of protectionist movements such as the campaign for Imperial Preference in the UK, and Bismarck's dishing of the German liberals. But it is now known that real growth in the UK was almost as fast - averaging just under 2 per cent per annum - as during the rest of the Victorian and Edwardian era.

The moral is that sound money does not mean the absence of any change in the price level from one year to the next. It means something more long-term. In the heyday of the Gold Standard the best assumption a person could make, looking ahead on the basis of past experience, was that prices were as likely to fall as to rise. Because belief about prices in the longer term was so heavily anchored to expectations of zero inflation, actual changes in prices had little effect on nominal interest rates which remained remarkably stable - in Britain never straying far from 8 per cent, although Bank Rate could rise to 10 per cent in emergencies.

Long-term investment was made on the assumption of stable prices. The breadwinner could plan for his grand children or his business, knowing that neither inflationary nor deflationary moves would get out of hand.

In this framework Schumpeter's mild inflationary booms were beneficial because of the underlying belief that prices would return to normal, although no one knew quite when. In the meanwhile the price level could take the strain of a domestic boom, rearmament, minor wars, crop failure or whatever else was producing pressure.

Schumpeter's credit expansions lasted for a few years at a time and were usually succeeded by a period of restructuring that he himself called "a gale of creative destruction". Its application to the US today was explained in an article on this page on Tuesday by Stephen Roach of Morgan Stanley under the title "Why US services need a shakeout".

According to two Stanford academics, the "vision thing" means a challenging short-term goal, but also a guiding philosophy. For central banks that must be the search for some modern version of the Gold Standard, which leaves room for animal spirits and creative destruction in a framework of long-term stability.

## BOOK REVIEW

## Rival prescriptions for success

THE BILLION DOLLAR BATTLE

By Matthew Lynn

Heinemann £16.99, 244 pages

Glaxo, the pharmaceutical group, is Britain's most striking corporate success story of the last 10 years. Indeed, it is the only UK company in recent memory which, by organic growth alone, has risen from the middle ranks to become a leader of an important international industry.

Can other companies learn anything from its success? And can Glaxo - now the second in the prescription drugs business - achieve its overriding corporate ambition and overtake the world leader, Merck of the US?

The answers, according to Matthew Lynn, are not much and definitely not. He sees the battle between Glaxo and Merck, from which his book takes its title, as a fight between black and white. Glaxo, led by "the dark and brooding genius of Sir Paul Gholami", is doomed eventually to lose to Merck and "the light and airy genius" of its chief executive Roy Vagelos.

Merck, Lynn feels, "succeeds because it puts the product first and builds around it a streak of idealism", whereas Glaxo "is a hollow enterprise, lacking purpose and lacking soul". He claims that Glaxo's "main impact upon the world has been only negative. It devoted a lot of time and energy to replacing one perfectly adequate ulcer drug [SmithKline Beecham's Tagamet] with another very similar drug [Glaxo's Zantac] which happens to cost considerably more".

Lynn, a journalist who worked on Business magazine until it closed this summer, unashamedly twists facts to fit his black-and-white theme. It is true that the development of Zantac, the drug that has fuelled Glaxo's explosive growth since 1981, was inspired by Tagamet and that the two drugs work in a similar way. (They stick to and block "H2-receptor" sites in the stomach wall. This prevents a natural body chemical called histamine binding to the sites and triggering the excessive acid secretion which causes ulcers.)

But Lynn ignores the fact that, according to most gastrointestinal specialists, Zantac is an improvement on Tagamet

and deserves the premium price charged by Glaxo.

If Zantac was "blatantly a 'me too' product with nothing more to say in its favour", as Lynn claims, doctors in the cost-conscious 1990s would be switching prescriptions back to the cheaper Tagamet. But, in fact, Zantac sales are still growing.

The book praises Merck for combining excellent commercial results with a sense of social mission. Lynn's main evidence for the saintliness of Merck is the company's decision to develop one of its veteran medicines into a cure for African river blindness (Mectizan) and then give the drug away. But he does not analyse the costs and benefits of this philanthropy, which has done wonders both for the people of

## The unbalanced and unsympathetic picture of Glaxo that emerges from this book is partly the company's fault

Africa and for Merck's image. Glaxo might well have made a similar gesture if it had been in a technical position to do so - and then Lynn would probably have portrayed it as a successful PR ploy.

Even so, the book does include some revealing background information about Glaxo's "parallel development" programme for Zantac, which enabled the company to launch the ulcer drug only five years after its discovery. (The process takes 10 years for most medicines.) Encouraged by Gholami, David Jack - then Glaxo's R&D director - poured funds into running different development procedures simultaneously. For example, long-term toxicity testing started before the results of short-term tests were known. Gholami and Jack did stake

the whole future of Glaxo on Zantac in the late 1970s. If an unforeseen side-effect had killed the drug after tens of millions of pounds had been spent developing it, Glaxo could probably not have continued as an independent pharmaceutical company. Lynn says the likelihood of success was no more than 50:50. But fortune on this occasion favoured the brave.

Lynn has less to say about Glaxo's recent strategy of pouring hundreds of millions of pounds a year in profits from Zantac into developing a range of innovative drugs for the 1990s, including the first effective treatments for nausea and migraine. Glaxo has become an outstanding example of an international science-based based company. It has shown how successful a long-range strategy based on heavy research spending can be.

The unbalanced and unsympathetic picture of Glaxo that emerges from this book is partly the company's own fault. While Merck welcomed Lynn to its headquarters in New Jersey with open arms and arranged interviews with several senior staff, Glaxo was suspicious from the start and gave far less co-operation - a sign perhaps of the "neurosis" that he claims is rampant in the company.

As a result much of Lynn's inside information about Glaxo comes from a small number of disgruntled former employees who have left the company in recent years. The impression given is not wholly wrong. Anyone advertising for biomedical researchers in the UK is liable to receive applications from a disproportionate number of Glaxo scientists. It is not an entirely happy company and perhaps it needs a period of consolidation of one large US drug company says: "I respect them both but I own shares in Glaxo, not in Merck."

Clive Cookson

## LETTERS

## A partisan voice for the gas consumer

From Mr Ian Powe

Sir, Your leader "Regulating the regulators" (November 11) highlights several questions arising from new powers that the Competition and Service (Utilities) Bill bestows upon the regulator.

Another question is whether the consumer needs a partisan voice, free to criticise the *ad hoc* impartial regulator and the government which appoints him, if the interests of a few million shareholders appear likely to displace the expectations of several million captive customers in an authorised monopoly. In gas, where shareholder democracy

is presently at risk from fundamental proposals to restructure British Gas and its market, the answer is "yes".

British Gas will neglect its fiduciary duty to institutional and private shareholders if it continues meekly to accept the erosion of its profit base and its exclusion from consultation about its future. In consequence, it could eventually persuade the regulator and the government to tone down their existing ideas for ending the company's statutory monopoly.

That has been the pattern in Europe where, this month, the Council of Energy Ministers modified the Commission's ini-

tial ideas for liberating the gas market by 1993; the changes were in response to intense lobbying, by monopoly-based gas companies in the member states, that went unchallenged by any co-ordinated consumer voice. In the UK, the public debate about ending the gas monopoly will include the independent voice of a Gas Consumers Council which, in contrast to consumer representation committees in electricity and water, owes no formal allegiance to the regulator.

Ian Powe, director, Gas Consumers Council, 15 Wilton Road, SW1

## EC will ensure good value in local services

From Mr Stephen Hall-Jones

Sir, Mr Bryan Gould in his interview (November 11) demonstrates a lamentable ignorance of the impact of Community Directives on compulsory competitive tendering for the delivery of local services. He speaks as though, were Labour to form the next administration, he could leave "contracting-out negotiations as a last resort to be forced on poor performers".

This is the kind of thing that will plague Labour in its new-found espousal of the European dream because, of course, local authorities will, thankfully, not be able to retain the provision of local services to their own in-house workforce. Already there are compulsory procurement procedures for public supply contracts and public works contracts and new rules will come into effect on July 1 1992 for public procurement in water, energy, transport and telecommunications. A draft Directive is already before the Commission to establish public procurement rules affecting the supply of services in maintenance, repair, refuse disposal and conservation to name but a few.

Fortunately, the EC has had the good sense to realise that compulsory competitive tendering (CCT) means value for money in the provision of local services and when it is local taxpayers' money which is being spent, that ought to be the first priority. It is nonsense to suggest that CCT means that quality is lost sight of - it is precisely because the buyer can enforce stringent quality controls that quality of local services procured under CCT is so high. Remember what used to happen when local authorities tried to discipline refuse collecting staff for poor performance - wildcat strikes.

I am sure I was not the only reader to suffer a frisson of fear at the dreadful prospect of a return to Labour's "jobs-for-the-boys" attitude that reduced the supply of local services to a shambles in the 1970s. Thankfully, Mr Gould's ideas are not, or will not be, permitted under Community legislation and are therefore as repugnant to law as they are to common sense.

Stephen Hall-Jones, 113 Chatsworth Road, Willesden Green, NW2

## Co-ordinated pay bargaining

From Ms Molly Meacher

Sir, David Goodhart rightly points out that co-ordinated pay bargaining has helped steady growth to be maintained in both the Japanese and German economies ("Co-ordinated pay backed by PM's advisers", November 13). Significantly, however, co-ordination can be at least as effective in a decentralised pay bargaining system as a centralised one. This is the most important lesson emerging from our highly successful conference on co-ordinated pay bargaining on Tuesday.

Employers are understandably unwilling to return to industry-wide agreements or any form of centralised system of pay bargaining. The main reason for employer resistance to our proposals has been a fairly widespread misunderstanding that co-ordination would undermine the flexibility inherent in a decentralised system.

As politicians and employers understand the compatibility between co-ordination and decentralisation of pay setting, support for these proposals is growing. However, for the record, the Campaign for Work has not had either formal or informal meetings with John Major's policy unit.

Molly Meacher, director, Campaign for Work, Amaze B, Tottenham Town Hall, N15

## Difficulty of analysing BT profits

From Mr Lawrence Heyworth

Sir, Malcolm Argent of BT (Letters, November 6) criticised Hugo Dixon's article, "A lot of money on the line for BT" (November 1) which asserted that BT's profits are considerably above average. He also criticised the writer for having "dazzled himself" by relying on one stockbroker's data. As the stockbroker who provided the data, I should like to comment on Mr Argent's criticisms.

Mr Argent makes a number of points to suggest that a meaningful comparison of BT's profitability with that of other operators or with that of British industry may actually not be possible. While his individual points all have some merit, it is noteworthy that Mr Argent does not mention the cash measure of profitability which is the least susceptible to his kind of criticism. BT is substantially more cash generative than any other comparable operator, both on an absolute and a per-line basis (and after adjustments to reflect differences in activities).

In the year to March 1991, BT had a cash surplus of \$611m and will, on our estimates, generate a similar surplus in the current year. Many would regard this as pretty unambiguous evidence of a near-monopoly's excessive profits.

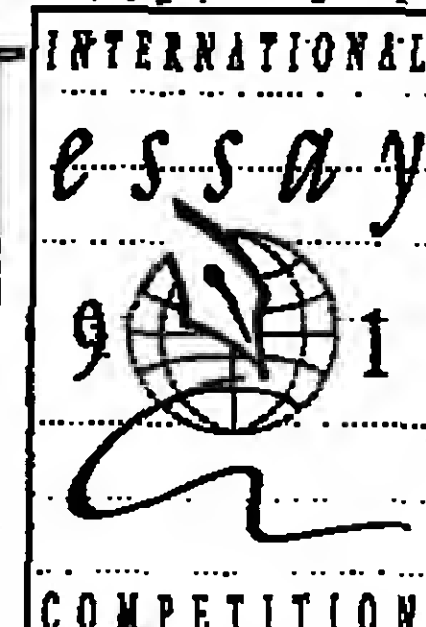
Mr Argent goes on to say that "a more relevant international comparison capable of more objective evaluation is prices for the consumer". As I am sure Mr Argent knows, price comparisons between operators are subject to quite as many difficulties as profit-

ability comparisons, as demonstrated by the OECD study on the subject. Be that as it may, Mr Argent says: "BT's prices stand up well to comparison with those offered by major operators in North America and Western Europe." As far as Europe is concerned, Ofel publishes an annual comparison of prices in the UK, France, West Germany and Italy. The conclusion of Ofel's latest study, in February, was that, although BT's relative position was weak, its prices still seemed to be "broadly in line with European figures". Does this show BT's prices standing up well to comparison? There is a strong argument that, considering the relative financial burdens and investment programmes of the major European operators, BT's prices should be significantly lower than the average.

In conclusion, I would suggest that Mr Argent's criticism of your article is - to borrow his word - fundamentally flawed. Hugo Dixon should be congratulated for bringing to the public's attention a very important question which Sir Bryan Carless will need to examine in next year's pricing review. Are BT's prices \$1,000m higher than they need to be, and, if so, should they not be reduced?

Laurence Heyworth, director, Robert Fleming Securities, 25 Caphall Avenue, EC2

Fax service: LETTERS may be faxed on 071-873 3038. They should be clearly typed and not handwritten. Please put the machine for the resolution.



## The AMEX Bank Review

*In memory of Robert Marjolin*

The editors of The AMEX Bank Review are pleased to announce the winners of the 1991 Essay Competition in international economics and financial markets held in memory of Robert Marjolin. A former adviser to the Review, Professor Marjolin was the first head of the OECD (then the OEEC), Vice President of the European Commission, and one of the leading architects of the European Community.

All prize winning essays are published in "Finance and the International Economy: 1", Oxford University Press, ISBN 0-19-828766-6 price £9.95.

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Jeffrey A. Frankel  
University of California, Berkeley  
"A New Blue Economy in Pacific Asia"

SECOND PRIZE \$10,000

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School of Government, Harvard University  
"Emerging Regional Arrangements:  
Building Blocks or Stumbling Blocks?"

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Bank for International Settlements, Basel  
"Corporate Control and Financial Information"

Alan S. Blinder,  
Princeton University  
"Profit Maximization and International Competition"

John L. Carl,  
Technical University of Vienna  
"Money is Power, or Why Finance is too  
Complex for Physics"

Bernard M. Hoekman, GATT Secretariat, Geneva  
and Pierre Sauvé, OITN - External Affairs, Canada  
"Information Technology: Trade in Financial Services  
and Evolving Regulatory Priorities"

David Gird, Centre for European Policy Studies, Brussels  
and Alfred Seidman, European Investment Bank  
"Einigkeit Macht Stark - The Deutsche Mark Alert"

James M.C. Rolfo,  
The Royal Institute of International Affairs, London  
"Integrating Eastern Europe into a Wider Europe"

Paul R. Scharf, Churchill College, Cambridge  
"Exchange Rate Management When There Are Failures  
of Corporate Control: Dilemmas in Eastern Europe"

Federico A. Storz, University of California, Los Angeles  
"Financial Adaptation and the Optimal Timing  
of Financial Liberalization in Eastern Europe"

John Williamson,  
Institute for International Economics, Washington  
"On Liberalizing The Capital Account"

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For Terms and Conditions of the 1992 competition (deadline for submissions, June 1st 1992) write to The Awards Programme Co-ordinator, Global Economics Unit, American Express Bank Ltd., 60 Buckingham Palace Road, London SW1W 0RR.













## INTERNATIONAL COMPANIES AND FINANCE

## Lower forecasts hit Ratners shares

By John Thornhill in London

SHARES in Ratners Group, the UK jewellery retailer, were affected again as analysts continued to downgrade their profit forecasts.

Nervousness over the group was also fuelled in the City of London by the resignation of Mr Gerald Ratner, chairman and chief executive, as a non-executive director of Norweb, the electricity company, "because of pressures of his other work".

Ratners' shares fell a further 8p to 49p yesterday after heavy falls in recent days. Two months ago the shares stood at more than 100p.

Yesterday, Morgan Stanley,

the US securities house, downgraded its forecast for this year to \$45m (\$78.8m). Earlier in the week, Nomura cut its forecast from \$55m to \$40m for the current year and from \$65m to \$50m for next year.

Ratners is known to have been looking for six months to split the roles of chairman and chief executive but has had difficulty finding a suitable candidate to join the board.

In past years, the company's shares have often been affected in the run-up to the Christmas trading period as City nerves have frayed over its prospects during the vital weeks that account for about 50 per cent

of its profit. The situation has been exacerbated this year by the continuing recession in the US after early indications that the economy may be turning round.

Ratners is heavily exposed to the US market after the acquisition of the Sterling and Kay jewellery chains.

Doubts have also been raised about the strength of the recovery in the UK market which has been experiencing some glimmers of revival. Ratners accounts for one-third of the UK jewellery market.

The company passed the month of its peak borrowings in October. It has borrowing

facilities of \$500m and seems unlikely to have come close to this limit.

However, Ratners has an outstanding \$44m Eurobond issue due next October. It has also suffered from several recent flops for its auction market preferred stock (AMPS) in the US which has increased its borrowing costs.

Mr John Smith, retailing analyst at UBS Phillips & Drew, said: "Some form of refinancing is a distinct possibility in the near future. But the rumour-mongers have now got hold of Ratners and the share price is moving irrationally." *Lex, Page 20*

## Banks throw rescue line to Norway's salmon farms

By Karen Fossil in Oslo

NORWAY'S leading commercial banks are being forced to diversify into selling frozen salmon in an attempt to recover loans of up to Nkr50m (\$750m) made to the beleaguered fish farming industry.

Under the terms of an emergency package, announced after an all-night meeting yesterday, the banks will take over day-to-day sales operations of the industry, which has amassed a 32,000-tonne mountain of frozen salmon.

Norway is by far the world's largest salmon producer and during the past three years, has become the victim of its own over-production, which has caused a world glut.

A state-funded company to be administered by 13 banks, including the top three - which are themselves facing a financial crisis - has been established to dispose of the salmon mountain.

The frozen stocks represent about one-fifth of Norway's annual salmon production. Some producers have allegedly been selling the product at below world market prices in the European Community and in the US, their two biggest markets.

The US was subsequently forced to levy heavy countervailing duties on the imports of Norway's farmed salmon, and the EC last week implemented minimum price conditions. Because of weak

markets, the salmon farmers have been forced to sell the industry's sales association, which buys their salmon to sell in world markets, and therefore have been unable to service their bank debts.

This has forced the state to intervene and deal with the banks. The banks, however, are forbidden to sell the salmon in the EC. They may be forced to sell at well below the Nkr300 per kilogram market price, to east Europe and possibly the Soviet Union.

A minimum of 50 per cent of the proceeds of the salmon sales will be handed over to the banks on an individual client basis. This will allow the salmon farmers to return to partly service their debt to the banks. The banks have also agreed to forego Nkr280m of the debt, and are to front an additional Nkr55m to help bail them out of their crisis.

The irony of the Nkr735m bail-out is that the salmon farmers are partly to blame for the current financial crisis of Norway's banks, which funded the rapid expansion of the industry in the 1980s.

The state, which has effectively administered Norway's banks since providing a Nkr11.5bn rescue package, is not expected to recoup the loan fronted to establish the bank's new salmon enterprise.

The state will also lose some Nkr60m on VAT tax, which it stood to earn if the 32,000 tonnes of salmon had been sold.

## Call to alter Swiss practices on foreign shareholdings

By William Dufforce in Geneva

RAPID and radical changes in Swiss companies' practices towards foreign shareholders are called for in a study published by Bank Julius Baer.

Abolition of Lex Friedrich, the Swiss property law which limits the acquisition of land by foreigners, has become a matter of urgency for companies listed on the Swiss stock exchange, says the Zurich investment bank in a two-part publication "Shareholder Restrictions in Switzerland".

The law serves as a pretext for *unkultierung*, the word used to denote the restrictions imposed by Swiss companies on the transferability of their registered shares.

The reduction to a minimum of the inconsistencies in the rules covering the registered shares is a prerequisite for Swiss companies' ability to raise sufficient equity in the long term, the bank says. The reduction was also necessary, if Switzerland was to remain competitive as a financial centre.

The study, written by Mr Hans Kaufmann, head of Swiss company research, and Mr Beat Kunz, an analyst, found that 112 companies regularly analysed by the bank, 64 restricted the transferability of their shares. Of these, 35 per cent did not even accept as shareholders private foreign investors domiciled in Switzerland.

Swiss company law recognises three categories of shares: registered, bearer and dividend right certificates. Participation certificates will be recognised in the revision of the law now passing through parliament, *unkultierung* has been practised for 110 years but was given greater scope in the 1936 revision of the com-

pany law designed to protect Swiss companies from Nazi German participation.

Fears of the Swiss homeland being swamped by foreigners led to the passing in 1983 of the Lex Friedrich which limits the acquisition of land by "persons abroad", a term which covers legal entities domiciled in Switzerland but controlled by persons abroad. Many of the companies examined by the bank cited Lex Friedrich as the principal justification for their *unkultierung* practices.

The Federal Council (government) has said that revision of Lex Friedrich is on its agenda. The bank says it would probably have to be abolished under the recent agreement to establish a European Economic Area between the European Community and the European Free Trade Association, to which Switzerland belongs.

Most companies, however, told the bank that, even without Lex Friedrich, they would not be prepared to alter their practices.

The revised company law in parliament will leave three remaining grounds on which a company may refuse to enter a purchaser on its stock ledgers. When a percentage per stockholder stipulated by the company has been exceeded; When a false declaration has been made on behalf of a third party; When federal law is violated.

Because the transitional period before the introduction of the revised law could last up to five years, current practices are likely to continue for some time. The bank's study includes a guide to the practices of 64 Swiss companies.

## Ciga Hotels may sell assets to cut debt

By Haig Simonian in Milan

CIGA Hotels, the quoted international hotel chain controlled by the Aga Khan, yesterday said it was considering asset sales, leaseback arrangements and other financial measures to cut group debt, which has risen to around L900bn (\$74.7m) against shareholders' funds of L370bn.

The group reported that its overall order intake in the first nine months of 1991 reached Sfr4.7bn, only slightly lower than the Sfr4.8bn recorded at the same point last year.

Some of its businesses were doing very well, especially the medical division, which produces pacemakers and artificial hip joints and arteries. The locomotive division had enough orders to keep it busy for 30 months.

However, this would not be

## Sulzer warns of profits drop

By Ian Rodger in Zurich

SULZER BROTHERS, the Swiss engineering group, warned yesterday that 1991 consolidated net earnings would be "considerably lower" than the record Sfr155m (\$106.5m) earned last year, due to a severe slump in textile machinery orders.

The group reported that its overall order intake in the first nine months of 1991 reached Sfr4.7bn, only slightly lower than the Sfr4.8bn recorded at the same point last year.

Some of its businesses were doing very well, especially the medical division, which produces pacemakers and artificial hip joints and arteries. The locomotive division had enough orders to keep it busy for 30 months.

However, this would not be

enough to offset expected losses in the Rütli textile machinery division, said the finance director, Mr Erich Müller. "If Rütli would only break even, we would have record results this year," he said.

Mr Müller said the directors had not yet decided whether to reduce the annual dividends. Last year, Sulzer raised the payout on registered shares with per value of Sfr1.000 from Sfr1.30 to Sfr1.50. On participation certificates of Sfr100 per value, the payout was lifted from Sfr1.3 to Sfr1.5.

He said that although the group had adopted a policy eight years ago of having dividends follow profit performance, the board would have to decide whether to maintain the dividend in anticipation of

a recovery in profit next year or reduce it in line with earnings.

Another factor was the possibility that a large extraordinary gain on sales of land near its headquarters in Winterthur would be recorded in the current year.

Mr Frits Fahrni, president, forecast an improvement in group profits in 1992 following restructuring and management changes in the textile machinery division.

Mr Fahrni said he did not expect a disposal into stable hands of the 30 per cent block of Sulzer shares held by Omni Holding, now in liquidation, by the end of the year.

Sulzer said earlier this year it might welcome an "industrial partner" to take up the stake.

## Linde expects 12% sales rise

By David Waller in Frankfurt

LINDE, the Wiesbaden fridges, fork-lift trucks, gas and engineering group, is expecting sales to rise 12 per cent to about DM6.8bn (\$4.15bn) in the current year, up from DM6.1bn in 1990.

Pre-tax profits will not grow at the same rate. According to Mr Hans Meinhardt, chief executive, the result for the year will be satisfactory, but at the nine-month stage, pre-tax profits were up only slightly over the previous year. Last year, the group's pre-tax profits rose by 0.5 per cent to DM470m on turnover up 11 per cent.

Speaking at a briefing in

Dresden earlier this week, Mr Meinhardt said sales in eastern Germany would be DM550m this year, but the eastern businesses were unlikely to do better than break even. Efficiency was not as high as in western Germany, but this was compensated for by lower labour costs.

Write-offs - primarily associated with the development of the gas business in the east and elsewhere - would rise about DM100m to about DM430m, constraining the growth in profits.

Mr Meinhardt said there was a "good chance" that the divi-

dend for the current year would be preserved at DM15 per share, the same as paid in 1990, reflecting confidence in the outlook for the group. Capital investment would amount to DM700m in the current year, up from DM580m in 1990.

In the nine months to the end of September, sales rose 11.4 per cent to DM4.59bn and order intake climbed 6.2 per cent to DM50bn.

Excluding orders for industrial plant, which jumped 60 per cent in the previous year, the rise in orders for the first nine months was about 12 per cent.

## Land Securities advances 14% half-way

By Vanessa Houlder, Property Correspondent

LAND Securities, the largest and most robust property company in the UK, yesterday announced a 14 per cent rise in pre-tax profits from £14.7m to £16.1m (\$286.5m) for the six months to September 30.

Mr Peter Hunt, chairman, warned that growth had slowed, so the second-half profits were likely to be much the same as the first. He described the property market and economic conditions as "extremely difficult".

He reported that the number

of enquiries in central London, had picked up from the beginning of the year, although he was non-committal about prospects of recovery.

"The directors believe that improved prospects for the UK economy should, in due course, restore stability and ultimately growth to the property market, although recovery will be slow in sectors where current oversupply has to be absorbed," he said.

The results were in line with predictions, and the share

price edged down to 506p.

Land Securities is an established investment company with a relatively small exposure to empty developments: its low gearing, strong revenue account and conservative management style has helped it outperform its sector during the recession, although some analysts feel these traits will hold the shares back as the market recovers.

In the half-year, net rental income rose from £152.5m to £172.6m.

## FAZ to build printing plant in east Germany

By Leslie Collett in Potsdam

FRANKFURTER Allgemeine Zeitung (FAZ), one of Germany's leading quality newspapers, is to invest DM150m (\$92.5m) in a new printing plant for its recently-acquired Märkische Allgemeine newspaper in Potsdam, east Germany.

The investment, which is one of the largest to date in Potsdam, will include machinery to print about 100,000 FAZs for distribution in east and north Germany.

The newspaper, with a total circulation of nearly 400,000, has been forced to deliver its early Frankfurt edition for distribution in Berlin and surrounding Brandenburg state.

The main German quality newspapers are competing intensely for readership in greater Berlin before the city becomes the functioning capital of Germany.

in eastern Europe.

Märkische Allgemeine, with a circulation of 250,000, is a former Communist Party newspaper. It is the largest of five east German newspapers bought by FAZ. The Potsdam newspaper's present staff of nearly 300 would be maintained, Mr Mundhenke said.

Sales of quality newspapers in east Germany have been disappointing compared with the boom in the popular tabloids. Mr Mundhenke said that although the Märkische Allgemeine was going through a "dry stretch", it was expected to produce profits in two years.

"It will take a while before east Germans take to reading the serious press," he said.

FAZ's other east German acquisitions include Neue Zeit, the former Christian Democratic Party newspaper, with a circulation of nearly 50,000. This figure, however, includes some 35,000 readers of the defunct Tribune newspaper, whose subscription list was recently bought by the FAZ.

## Swedish oil group buys Nelson stake

By Deborah Hargreaves in London

SVENSKA Petroleum, Sweden's largest oil exploration company, yesterday agreed to buy a small stake in the Nelson oilfield in the North Sea, as part of the company's present staff of nearly 300 would be maintained, Mr Mundhenke said.

Svenska and Neste Oy, the Finnish oil company, bought British Petroleum's 6.5 per cent share in the Nelson field for \$48.1m (\$95.1).

This will give each company a 3.25 per cent stake in the field, which starts up in 1994 and is estimated to contain 460m barrels of oil.

Svenska has a couple of exploration licences in the UK, but the Nelson acquisition is its first interest in a major development project. The company is looking to extend its involvement in the North Sea.

Svenska, a wholly-owned subsidiary of Sweden's refining and marketing company, OK Petroleum, also agreed a joint operating arrangement with the government of Lithuania for three small onshore oil fields.


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## INTERNATIONAL COMPANIES AND FINANCE

## Asian investors may take \$2bn stake in McDonnell

By Martin Dickson in New York

SHARES in McDonnell Douglas, the US aerospace group, rose sharply for the second successive day yesterday as the company confirmed that a group of outside investors believed to be Asian - was discussing buying up to 40 per cent of its commercial aircraft business for up to \$2bn.

McDonnell Douglas, which is financially stretched, has long made clear it was looking for outside investment to help fund development of the MD-12, a long-range, wide-bodied jet, which would compete with the Boeing 747.

But this is the first time it has quantified the size of the possible investment, which is larger than some analysts had expected.

Its shares rose 3 1/2% in morning trading on the New York Stock Exchange to stand at \$79 at lunchtime. On Tuesday,

the shares rose 3 1/4% after Judith Bollinger, an analyst at Goldman Sachs, first quoted the \$2bn figure.

The company statement confirmed the figure stresses that no understanding had yet been reached with the unidentified group of "third party investors" and no definitive agreement was imminent.

The company is also seeking manufacturing sub-contractors willing to share the risk of developing the new aircraft.

Its efforts to forge strategic alliances have focused mainly on Asia/Pacific, with its competitive labour costs. McDonnell Douglas hopes the Pacific Rim will prove a strong market for the MD-12. The discussions are believed to have included Japan, South Korea, Taiwan, Singapore and Indonesia.

A partnership with Asian companies would also bolster

the company's position in its battle for commercial aircraft market share against Boeing, the world industry leader, and Europe's Airbus Industrie.

The MD-12 is expected to cost some \$4bn to develop, but McDonnell can ill-afford to bear this alone, having geared up its balance sheet through the \$4bn development costs of the MD-11, a wide-bodied jet which has been in service for a year.

The group's only other commercial aircraft currently in production is the medium-range MD-80.

McDonnell announced last weekend it was splitting its transport aircraft operations, based at Long Beach, California, into separate operating units - commercial and military - presumably to pave the way for an equity investment in the commercial side.

## Alcoa, Alusuisse in joint venture

By Kenneth Gooding, Mining Correspondent

ALUMINUM COMPANY OF America (Alcoa) and Alusuisse-Lonza hope to set up a joint company which will invest \$200m (\$200m) over the next few years to modernise and expand most of Alusuisse's aluminium operations in Switzerland.

The companies said yesterday the aim was to expand their position in aluminium flat-rolled products for the European automotive, industrial and aerospace markets which are forecast to have

high growth rates during the next decade.

If final agreement is reached, the joint company, in which Alcoa will have a 60 per cent stake, will take over Alusuisse's smelter, ingot casting operations and rolling facilities in the Canton of Valais.

These produce high-technology products with high added-value such as "superplastic" aluminium sheet for cars and the European automotive, industrial and aerospace markets which are forecast to have

were drawn together because both had the same philosophy - they wanted to remove themselves as far as possible from the commodity end of the aluminium market.

The joint venture would enable the range of high-tech rolled products to be broadened.

It could take several months for final agreement to be reached because the companies will also discuss "opportunities" in other markets of mutual interest.

## United Tech warns of loss for year

By Martin Dickson

UNITED Technologies, the US aerospace, automotive and building products group, said it would take a large restructuring charge in the fourth quarter which would mean a loss both for the quarter and 1991 as a whole.

The company, which has been hit hard by recession and the Pentagon's declining defence equipment budget, reported net income of \$303.1m, or \$1.42 a share, in the first nine months of the year on revenues of \$15.5bn.

UTC said it had yet to determine the precise amount of the charge, which was due mainly to a programme, announced last August, to cut its yearly costs by \$1bn by the end of 1993. Mr Robert Daniell, the chairman, said then that the company needed to dramatically improve its cash flow performance, reduce expenses and cut jobs.

He said on Tuesday this plan was on schedule and he expected to announce details when the company reported its 1991 results in January.

He added: "Despite its negative effect on this year's earnings, the cost reduction programme will position the company for growth and improved profitability during all economic cycles."

Last month, the group reported a 50 per cent drop in third-quarter profit, to \$119.5m, due to declining income in its engines, automotive and building products divisions. However, the figures were an improvement on the second quarter.

The group has already made several cost-cutting moves, including a voluntary severance and retirement programme at its Pratt & Whitney aero-engine business. It plans to reduce UTC's headquarters staff by 25 per cent during the next few months.

## Campbell Soup advances 23% in opening quarter

By Nikki Tait in New York

GAINS in its main North American subsidiaries helped Campbell Soup, the large US food group, to post a 23 per cent improvement in after-tax earnings at \$129.2m in its first quarter to October 27.

Campbell, which has undergone a major restructuring recently, saw sales slip 3 per cent overall to \$1.55bn. However, it attributed this to divestitures, and said sales from

continuing businesses were up by 4 per cent, year-on-year. Pre-tax profits were up by a fifth, after a virtually unchanged interest charge at \$214.4m. Earnings per share totalled \$1.02, against 82 cents.

The progress, however, stemmed largely from the North American division, the largest within the group, where earnings rose from \$177.9m to \$217.3m.

## Quebecor suffers from fall in newspaper advertising

By Robert Gibbens in Montreal

LOWER newspaper advertising and difficulties with its forest products affiliate caused a 38 per cent drop in third-quarter profit for Quebecor, the printing and publishing group.

Earnings were \$36.1m (US\$5.4m), or 26 cents a share, down from \$59.8m, or 41 cents, a year earlier on revenues of \$573m, down 6 per cent.

Nine-month profit fell to \$117.2m, or 73 cents a share, from \$142m, or 91 cents, excluding special gains. Revenues were \$1.7bn, up 1 per cent.

Quebecor, controlled by Montreal publisher Mr Pierre Peladeau, is North America's second largest commercial printer since acquiring Maxwell Communications' North American graphics assets last year for about \$500m.

Its 59 printing plants in Canada and the US recorded an operating income of \$338.5m in the third quarter.

Quebecor plans two disposals in the current quarter and is raising about \$30m with a new equity issue.

## Caterpillar in German deal

By Andrew Baxter

CATERPILLAR, the world's largest construction equipment producer, has signed a joint venture agreement with three German manufacturers to design and market small-to-medium-sized wheeled hydraulic excavators, writes Andrew Baxter.

The deal underlines the importance for Cat of the European market, where the majority of wheeled excavators are sold, and especially Germany, where the venture will bring the US

company closer to the market.

Since reunification, Germany has been one of the few bright spots in the world construction equipment industry.

Cat will have 40 per cent of the venture, with Franz Eder Maschinenfabrik and Zeppelin-Metallwerke taking 26 per cent each.

The third company, Sennelager Hydraulikbagger, will take the remaining 8 per cent and make the machines under contract to the venture.

## Battle for computer sales moves to Japan

Steven Butler and Louise Kehoe report on the charge to establish computer standards

PERSONAL computer manufacturers, faced with declining sales in Europe and the US, are engaging in an intense battle to expand sales in Japan, which is now the fastest-growing segment of the personal computer market.

International Business Machines (IBM) is leading the charge with efforts to establish personal computer standards in Japan to compete with NEC, the established Japanese market leader.

IBM has pulled together a welter of computer-makers, including famous names such as Toshiba, Hitachi, Sharp, and Sony, which have agreed to support a standard personal computer operating system.

A derivative of MS-DOS - the PC operating system that dominates the US and European markets - DOS J4.0/V, is designed to enable Japanese personal computer users to run standard IBM PC software as well as specialised Japanese-language applications, thus opening up thousands of software possibilities for Japanese users.

The appearance of a wide range of machines able to run the same software programmes promises a personal computer revolution in Japan, where the use of desktop computers in crowded offices has been slow to develop.

Prices are tumbling, choices are broadening, and for the first time the grip of NEC, which dominates Japan's personal computer market with over 50 per cent of sales, looks seriously under threat. Mr Masahiro Hataguchi, senior

manager at Toshiba's PC marketing department, says: "Within three years, NEC's market share will begin to go down."

For years, the market has been held back by a confusing menu of incompatible Japanese-language operating systems sold by different manufacturers. This meant the computers could not be run with a common body of software and there could be no communication between them. Although standard IBM and Apple machines can run programmes handling Japanese script, efficient Japanese-language processing requires a different computer design, or architecture.

The multiplicity of machines and systems raised manufacturing costs by preventing standardisation. The labour-intensive process of writing computer software also had to be repeated separately for each system, so raising costs. As a result of these and other factors, Japan's PC market has lagged far behind the US and Europe. In spite of Japan's image as a technology leader, most Japanese offices have remained low-tech and the country never joined the worldwide personal computer revolution.

This is expected to change quickly in the future with the Japanese PC market expected to be one of the fastest growing in the world. Companies are expecting sustained growth of 10 to 15 per cent a year.

IBM and Toshiba, which has 18 per cent share of the market, will be joined by smaller companies, including Sharp,

## Projected Japanese 1991 personal computer sales\*

Company	Sales
NEC	1,650,000
Fujitsu	800,000
Toshiba	350,000
IBM Japan	280,000
Sony-Epson	270,000
Sharp	130,000
Mitsubishi Electric	110,000
Others	48,000
Total	3,438,000

\* By unit from top makers, including exports

Mitsubishi, Hitachi, Oki, Sony, Sanyo and Canon - all offering compatible machines. By the end of September, more than 1,000 applications were available for the standard operating systems.

Mr Yoshi Tanaka, manager of IBM Japan's consortium operations, says that some well-known US software companies in the past simply gave up when faced with the task of adapting their products to so many different systems. Now many programs written for IBM PCs can be adapted for Japanese-language usage with only minor changes in command language.

Mr Yoshi Tanaka, associate senior vice-president at NEC, has identified four market areas that are ripe for growth. At Japan's 10,000 large companies, there is only one computer for each six employees, a figure NEC hopes will rise to one computer per employee. Only 20 per cent of Japan's 5.6m small offices are computerised. NEC hopes to

target economical, high-performance PCs at engineers working independently or for small companies. Finally, Mr Takayama expects the 10 per cent penetration PCs into Japanese homes to rise sharply.

With this sort of growth in mind, IBM teamed up earlier this year with 22 Japanese companies to form the Open Architecture Developers Group (OADG). The companies quickly agreed specifications for a common operating system and new products are already hitting the market, some made by cut-price clone manufacturers in Taiwan.

"The price of hardware is already going down, slowly but steadily," says Mr Tanaka.

IBM has one of its own computers on sale for less than \$200,000 (\$1543) for the first time. Even so, Mr Tanaka says, a similar IBM computer in the US would be 40 per cent cheaper, indicating that there is still a long way to go.

Meanwhile, Mr Tanaka is unimpressed by the new shape of the competition. "So far the OADG has no results. The participants in the OADG will have a very difficult time developing the kind of business that we have now."

NEC has built up its position on the basis of a proprietary operating system that has gained wide acceptance among Japanese-language users and attracts many software vendors to support the system, even though it is unique to Japan and incompatible with other systems worldwide.

The NEC system has effectively become the Japanese language standard, enabling

NEC to cultivate a group of 1,800 independent software development companies to service the needs of its customers. Mr Takayama says that NEC's success is not based just on hardware, but on intensive service supplied to customers.

Unless NEC drops the ball badly, these customers are likely to stay loyal to NEC if only because changing an operating system involves such a huge disruption by making existing files and software programmes obsolete.

In spite of Mr Takayama's confidence, however, NEC's competitors, and some independent analysts, believe the company will have a tough time keeping its sales growth rate up to that of the whole market. Mr Tanaka says: "I think the OADG group will gain market share. But our purpose is to broaden the personal computer market in Japan."

Whatever happens to NEC, IBM looks set to come out a winner. Mr Tanaka says that IBM could enjoy some increase in its market share. Yet the wide adoption of an IBM-based standard has already yielded benefits. IBM is selling circuit boards, such as high quality graphics adaptors, and keyboards on an "original equipment manufacturers" basis to other members of the OADG.

The most intense competition could come with the next generation of super-high resolution colour graphics technology, where IBM and NEC are developing new products. The real winners are almost certain to be Japanese computer users.

## Foster's row with Elliott resolved

By Kevin Brown in Melbourne

FOSTER'S Brewing, the Australian beer group, avoided a damaging public row at the annual meeting yesterday after a last-minute deal between Mr Nobby Clark, chairman, and Mr John Elliott, the former chairman and chief executive.

The deal rules out a transfer of management control to International Brewing Holdings (IBH), a private company controlled by Mr Elliott which owns 38 per cent of Foster's.

However, the board agreed to consider spending up to the disposal of non-core assets, and will investigate ways of extracting greater profits from the core brewing interests, which include Foster's and Carlton in Australia, Courage and Watney in the UK, and half of Melton in Canada.

Mr Clark also said Foster's would resume paying dividends as soon as possible and would look into proposals put forward by Mr Elliott to spin off the non-brewing businesses.

The boardroom row erupted after Mr Elliott indicated that IBH would oppose the re-election of independent directors appointed after Foster's reported a record loss of \$11.5bn in 1988-90.

IBH sought the replacement of Mr Peter Barak, Foster's chief executive, together with a speeding up of asset sales culminating in an early capital return to shareholders.

A battle for shareholders' votes looked likely until a few hours before the meeting, when Mr Elliott accepted a compromise worked out by Asahi Breweries, the Japanese group which owns 20 per cent of Foster's.

IBH appeared to have forced few real concessions from Mr Clark, who made clear that asset sales would not be conducted at "fire sale prices" and indicated that the group's banks were unlikely to approve a spin-off of the non-core assets.

However, Mr Clark said the board was "inclined to be generous" in resuming dividend payments, which were suspended last year following a net loss of \$443m (US\$33.8m).

He said Foster's would consider a capital return to shareholders in late 1993 following the disposal of around \$2.5bn in remaining non-brewing assets.

The resumption of dividends and the prospect of a capital return will ease the financial problems facing IBH, which relies on dividends to service \$2.4bn acquired to finance the purchase of its Foster's stake.

Mr Clark said the independent directors and the three board representatives of IBH had reached "complete unanimity" on the future of the company after two weeks of public brawling.

Mr Elliott said there was "goodwill on all sides." The former chairman was praised by some shareholders, but bitterly criticised by others.

"Nothing about this company has been done in the interests of the shareholders since Long John Silver and his pirate gang took it over," said one.

## Yamaha Motor slides 13.1%

By Kevin Brown in Melbourne

YAMAHA Motor, the Japanese motorcycle and motor manufacturer, reported a 13.1 per cent fall in pre-tax profit to \$5bn (\$38.5m) for the first half to end-September and blamed the decline on foreign currency fluctuations, writes Robert Thomson in Tokyo.

Sales rose 9.3 per cent to \$240.4bn, with motorcycle exports up 41 per cent to \$73.7bn and domestic motor-

cycle sales down 7 per cent to \$38.6bn. Sales of marine and car engines were flat.

Slowing domestic economic growth produced a downturn in sales of new cars, and competition was particularly intense in the Japanese motorcycle market.

Yamaha profited from an increase in European demand for motorcycles and demand in south-east Asia is expected

## Sharp reverse at Daikyo but Daiwa House ahead

By Kevin Brown in Melbourne

DAIKYO, the leading Japanese condominium builder, posted a sharp decline in non-consolidated pre-tax profits for the first half to September due to the sluggish property market, writes Emilio Terazono.

Unconsolidated pre-tax profits plunged 61.9 per cent to \$7.5bn on a 6.2 per cent fall in sales to \$345.7bn. Daikyo blamed the fall in sales to increasing cancellations of condominium orders. After-tax profits fell 52.2 per cent to \$3.5bn.

Revenues from property sales fell 6.1 per cent to \$338.4bn, while leasing revenues rose 9.1 per cent to \$489m. Sales contracts plunged by 53.5 per cent to \$217.2bn.

For the full year, Daikyo projects pre-tax profits to fall 35.7 per cent to \$23bn on a 2 per cent rise in sales to \$720bn.

Daiwa House Industry, in contrast, reported growth in first-half sales and profits due to brisk building demand and robust orders for its non-residential buildings.

Overall sales rose 13 per cent to \$430.7bn while pre-tax profit rose 4.9 per cent to \$45.2bn. After-tax profit rose 1.1 per cent to \$22bn, due to losses of \$1.2bn from cancellations of its tokkin stock investments, or specified money accounts.

Daikyo House expects a 6 per cent rise in full-year pre-tax profits to \$56bn on a 12.3 per cent increase in sales.

## Consolidated Press sells stake in ANI

By Kevin Brown

CONSOLIDATED Press Holdings (CPH), the private company owned by Mr Kerry Packer, yesterday sold its 30 per cent holding in Australian National Industries (ANI) for \$400m (US\$300m).

The shares in the heavy engineering group were placed by a Melbourne stockbroker with a range of 60 financial institutions in Australia, Japan, the US and Hong Kong. The sale completed the disposal of a 49 per cent stake in ANI acquired by Mr Packer in 1989 during a period of pressure on the company's share price caused by its exposure to the collapsed Spedley group.

CPH is believed to have made a profit of about \$175m on the sales, which began with the disposal of an 18 per cent stake for \$821m, in August.

The group said the sale was part of its strategy of concentrating on media holdings. CPH owns the Channel Nine television network and is Australia's largest magazine publisher.

It is also a partner with Mr Conrad Black, the Canadian newspaper proprietor, in a consortium bidding for the Fairfax group, Australia's second largest newspaper publisher.

Mr Max Sandow, ANI chairman, said he had been given no notice of the sale, but was pleased the shares had been acquired by a range of institutions rather than a single buyer.

ANI made a net profit of \$114m in the first 12 months under Mr Packer's control after a loss of \$82m in the previous year. Net profits slipped to \$87m in the most recent financial year.

## JAPANESE INTERIM RESULTS

## Investments Sanrio down

SANRIO, the Japanese novelty company, announced a sharp rise in its consolidated pre-tax profits to \$13.7bn (US\$105.7m) for the first half to September from \$9.2bn because of an appraisal loss on stock investments and a worsening balance in its financial items, writes Emilio Terazono in Tokyo.

The company, known for its *zainichi*, or financial investments, has suffered heavy losses on its stock investments. After-tax losses increased to \$14.1bn from \$9.5bn.

Turnover rose 12 per cent to \$56.1bn due to steady sales of novelty character goods, and operating profit grew 5.5 per cent to \$2.6bn.

There was a \$5.2bn deficit on its balance of financial items and an appraisal loss of \$9.1bn on securities holdings.

Sanrio said its stocks investments, once totalling up to \$90bn at the height of the bull market, were \$59.4bn. Total borrowings were \$20.4bn.

The company will not pay mid-year dividends, which were \$11 per share last year. For the full year, it expects to post a pre-tax profit of \$2.2bn, on a 5.3 per cent rise in sales to \$52.2bn.


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## Bow Valley Industries Ltd.

## ANNOUNCEMENT

Bow Valley Industries Ltd. is pleased to announce the appointment of Stewart G. Gibson to the position of Managing Director of its wholly-owned subsidiary, Bow Valley Petroleum (U.K.) Limited, with general management responsibilities for Bow Valley's operations in the U.K., Netherlands and Europe.

Mr. Gibson joined Bow Valley Petroleum (U.K.) Limited in August, 1980 as Manager, Engineering. He graduated with an Honours Bachelor of Science degree in Geology from the University of Aberdeen, Scotland in 1970 and completed his Master of Science degree in Petroleum Reservoir Engineering at Imperial College in London, England in 1973. Mr. Gibson will report to Lindsay Milne, Senior Vice-President, Oil & Gas Operations, in Calgary, Canada.


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INTERNATIONAL CAPITAL MARKETS

BT share issue prepares ground for stabilisation

By Richard Waters

MANY UK investors are about to be introduced to a legalised form of market-rigging, the like of which they have not seen before. According to specialists in the primary equity markets, it is likely to become far more common in the future.

Stabilisation - massaging a security's price in the immediate aftermath of an issue to ease its take-up in the market - is not a procedure familiar in the domestic UK equity market where a set number of shares are usually brought at a fixed price, often at a large discount, and issues are underwritten in advance. This is a practice which the British government, advised by S. G. Warburg, is attempting to break with its forthcoming sale of around \$5.5bn of shares in BT (formerly British Telecom).

Warburg said earlier this week it would allocate around 15 per cent more BT stock to institutional investors than the government intended to sell. Institutions are expected to receive around half the total

issue, suggesting the over-allocation will be in the region of 500,000.

If BT's share price falls after the issue, Warburg will buy in this stock to support the price (if the price goes up, though, there will be no buy-back).

This procedure, known as the "Green Shoe" after a famous US legal case, is familiar in the US market and becoming increasingly common in Euro-equity offerings, but is virtually unknown in the UK.

Recent privatisations in which it has been used include Telcel, the Mexican telecoms company, and Repsol, the Spanish energy group.

Stabilisation is permitted under section 48 of the UK's Financial Services Act 1986, which grants relief from anti-market manipulation provisions of section 47. Under the act, activities designed to manage securities prices become an offence for the first time - except stabilisation practices specifically allowed under rules developed by the Securities and Investments Board.

In this, UK securities law was belatedly catching up with the US, where section 10(b)(7) of the securities code contains a similar provision.

Stabilisation continues to have its detractors. A securities lawyer with one leading London firm, who refused to be named, commented: "Market-rigging is what you call it when someone else does it. Stabilisation is what you call it when it's your own activity."

However, the Securities and Investments Board - the UK's chief investment regulator - and most professionals in the securities markets claim the practice benefits rather than harms investors.

Issuing a large block of stock into the market, and the problems of temporary over-supply, said Mr Richard Britton, international director at the SIB. "It doesn't reflect a change in perception of the value of the company - it's simply a large block of stock that has to find a home," he said.

For example, some bonds include a put option which protects holders against the risk of takeover.

The put can, in theory, be exercised shortly after the bonds are issued.

If this happened, the bondholders could receive a capital gain in excess of 5 per cent per year - enough to count as a "deep gain".

Hence the Inland Revenue taxed such bonds as deep gain securities, even though they were issued at only a very small discount to par.

In a written reply to a parliamentary question, Mr Francis Maude, financial secretary to the Treasury, pledged to introduce legislation at the next budget to take bonds with event risk or similar put options out of deep gains tax legislation.

In the meantime the Inland Revenue has been instructed not to tax such bonds as deep gain securities.

Treasury pledges to resolve bond tax anomaly

By Simon London

THE government has pledged to clear up an anomaly in UK tax legislation which has led to straight bond issues with investor put options being taxed as "deep gain" securities.

The deep gain tax rules were introduced in 1989 to clear up the tax treatment of zero coupon bonds and similar instruments, which pay no coupon but are redeemed above issue price.

Under these rules, all of an investor's return over the life of the zero coupon bond is taxed as income.

Importantly, issuers cannot claim tax relief on redemption payments.

However, the wording of the rules led to many straight bond issues which incorporate an investor put option being taxed in the same way.

Norway draws enthusiastic response

By Simon London

NORWAY yesterday launched its anticipated \$1bn five-year international bond issue, drawing an enthusiastic response from investors despite pricing the deal at the more aggressive end of market expectations.

The deal, lead-managed by Deutsche Bank Capital Markets, was priced to yield 28 basis points more than US Treasury securities.

Many syndicate officials had indicated that a yield spread of over 30 basis points was appropriate.

However, doubts proved unfounded and the deal was quickly snapped up by a range of retail, institutional investors and central banks - many of which can only buy top-rated bonds.

The five-year maturity was spread widened to over 30 basis points during the afternoon as the US Treasury bond market rallied, but closed back in before the end of the day.

The five-year maturity was chosen to attract the widest range of institutional and retail investors. The lead manager also noted there was a scarcity of sovereign paper at the five-year maturity - the last comparable deal being a \$1.5bn issue by Italy in 1989.

Against this, Norway's last international bond issue, a \$1.5bn five-year deal launched in June, was not an unqualified success.

The deal suffered from the weak sentiment in the \$eu sector and the borrower was keen to re-establish itself as a top-flight Euro-market borrower.

Following Mexico's debut Eurosterling bond issue yesterday, borrowers from the "emerging economies" of Latin America continued to provide interest.

Yesterday, Bariven, a subsidiary of Petroleos de Venezuela, the state-owned oil company, came with a \$200m five-year issue lead managed by Bankers Trust International.

The bonds carry a coupon of 9 1/2 per cent and were offered to investors at a fixed price of 99.62, where the yield is 27 1/2 basis points more than US Treasury bonds.

The deal benefited from the rarity of Venezuelan bonds - there have been only two issues since the country returned to the international markets last year, and the deal traded up to 99.70 bid.

Venezuela is expected to launch a D-Mark bond issue next week. Argentina may also

come with a two-year dollar deal, priced to yield around 370 basis points more than US Treasury bonds, possibly as early as today.

Elsewhere, syndicate officials said National Power was close to launching a 10-year sterling bond issue, the electricity generator's first foray into the bond market since it was privatised in March.

A yield spread of 80 to 85 basis points over UK government bonds was anticipated.

This would offer a wider spread than the 20 basis points wider than Thames Water's outstanding \$150m 10-year deal, the only outstanding Eurosterling bond guaranteed by a core UK utility company, rather than issued through a holding company without a utility guarantee.

● The Asian Development Bank launched a \$300m seven-year deal in the Far East, to be issued on the Taipei, Singapore and Hong Kong stock exchanges.

The deal, christened a "dragon bond" and the first of its kind, was designed to tap non-Japanese demand for paper in the Far East with a structure close to a Eurobond.

The bonds settle through Euroclear and Cede, the Euro-market clearing houses, for example.

● The deal, lead managed by Lehman Brothers, will be priced today to yield 37-40 basis points more than US Treasury bonds.

● Brixton Estates has placed \$40m first mortgage debenture stock maturing 2012 with UK institutional investors. The placing, arranged by Schroders, was priced to yield 155 basis points more than long-dated UK government bonds and brings the total stock outstanding to \$120m.

● Japan's 15 investment trust companies bought a net ¥9bn of foreign bonds in October, up 43 per cent from September's net purchase, the Investment Trust Association of Japan said.

Gross purchases totalled ¥982.3bn against ¥855.7bn a month earlier, while gross sales were ¥828.3bn, down from September's ¥727.8bn.

reasonably encouraging," he said. "We are budgeting for a rise in net profit in the current year, although our first-quarter performance was somewhat below budget."

Mr Perkins added that returns for the September quarter rose in the dairy, gas, retailing, transport and chemicals sectors, but declined in the coal, fertilisers, rural, finance and insurance sectors.

Interest costs fell marginally. Earnings per share for the three months advanced to 4.3 cents from 4.2 cents a year earlier.

Kearney in Scandinavian acquisition

By Robert Taylor in Stockholm

A T KEARNEY, the leading US management consultant, has acquired Habberstad, one of Scandinavia's largest business consultancy groups, as part of a strategy to widen its interests beyond eastern Europe into the Soviet Union.

Peter Wagner, vice-president of Kearney's European operation based in Düsseldorf, said that the company also needed to be in the Nordic region, where a number of its important corporate clients - Norsk Hydro, Volvo and Asea Brown-Boveri - are active.

The company, which is second to McKinsey in Europe among management consultants, is already in business from Spain to Germany, in recent years, it has developed its activities in Poland, Hungary and Czechoslovakia.

Nippon Life Insurance to acquire US shell company

By Emiko Terazono in Tokyo

NIPPON Life Insurance, Japan's largest life insurer, is to acquire New England General Life Insurance, a US shell insurance company based in Delaware.

Nippon Life will pay \$5m for New England General and will start selling life insurance policies in the US next year, targeting established working for Japanese companies.

The official agreement is expected to be signed next month, and Nippon Life will be the first Japanese life insurer to sell its own products in the US.

New England General - unrelated to New England Mutual Insurance - holds a license to operate in 45 states within the US. Nippon Life will name the new company Nippon Life Insurance Company of America, which, for the time being, will sell group policies for Japanese companies.

He declined to comment on any reasons for the restoration.

companies have set up subsidiaries in the US to sell life insurance products of US insurers.

On the other hand, nine US life insurers have set up operations in Japan, but have had difficulties in penetrating the market.

● The World Bank will restore business relations with Nomura Securities and Nikko Securities from next month by allowing them to rejoin an underwriting syndicate for future bond issues. Reuters reports from Tokyo.

The World Bank asked the two firms to participate as syndicate members for its dollar bonds in September, mainly due to the firms' involvement in a series of share trading scandals.

"We just decided to restore business relations with the two groups as before," he said.

He declined to comment on any reasons for the restoration.

Warburg applies to join Amsterdam stock exchange

By Richard Waters

S. G. WARBURG, the UK investment bank, has applied to become a member of the Amsterdam Stock Exchange and plans to extend its securities business into Spain early next year.

Provided approval is given by the Amsterdam exchange, Warburg hopes to have an 11-person office researching, selling and trading Dutch stocks by early next year.

It's move into Spanish securities, where it already has a corporate finance operation, is not expected to involve it in becoming a member of the Madrid exchange.

Wesfarmers net profits rise to A\$7.91m in first quarter

By Our Financial Staff

WESFARMERS, the diversified Australian agricultural and coal group, yesterday reported a rise in net profits to A\$7.91m (US\$6.58m) for the first quarter to end-September 1991, compared with A\$7.64m a year earlier.

Sales fell to A\$269.21m from A\$288.6m.

Mr Harry Perkins, chairman, told the group's annual meeting that he expected a rise in net profits for the year to end-June 1992, from the A\$85.7m for 1990-91.

"The outlook for the Wesfarmers group remains

FT-ACTUARIES SHARE INDICES

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EQUITY GROUPS & SUB-SECTIONS									
Wednesday November 13 1991									
Figures in parentheses show number of stocks per section	Index	Day's Change	Ex. Dividend Yield (%)	Gross Yield (%)	Est. P/E Ratio	Vol. Adj. Index	Index Nov 12	Index Nov 11	Index Nov 8
1 CAPITAL GOODS (211)	796.74	-0.9	8.77	6.12	14.52	32.12	803.78	809.99	817.91
2 BUILDING MATERIALS (23)	980.82	-0.3	7.47	6.35	17.69	41.35	983.87	991.63	997.34
3 CONTRACTING, CONSTRUCTION (30)	1054.46	-0.7	7.59	6.97	18.82	50.73	1061.39	1077.79	1083.41
4 ELECTRICALS (11)	1445.01	-0.9	8.87	5.93	14.29	98.23	1446.77	1449.23	1452.12
5 ELECTRONICS (25)	1710.76	-1.3	10.82	5.57	11.74	51.95	1714.03	1727.01	1734.90
6 ENGINEERING-GENERAL (18)	345.36	-1.6	16.23	7.52	7.44	18.52	350.98	357.03	364.14
7 ENGINEERING-AEROSPACE (43)	480.56	-0.7	10.08	5.27	12.24	16.79	483.96	486.36	489.07
8 METALS AND METAL FORMING (9)	320.58	-0.5	2.11	10.11	-	18.43	322.36	320.51	322.57
9 MOTORS (12)	522.25	-1.4	8.02	7.16	14.54	17.56	527.00	534.28	538.02
10 OTHER INDUSTRIAL MATERIALS (20)	1571.66	-1.0	8.03	5.19	14.81	57.59	1586.94	1594.65	1604.69
11 CONSUMER GROUP (190)	1586.41	-1.0	7.22	3.52	17.13	36.47	1601.80	1598.90	1596.33
12 BEVERAGES AND DISTILLERS (22)	1941.45	-1.2	7.93	4.34	16.38	38.33	1944.41	1960.18	1999.16
13 FOOD MANUFACTURING (119)	1209.39	-0.9	9.36	4.13	13.21	30.07	1220.09	1217.38	1218.08
14 FOOD RETAILING (17)	2281.89	-2.5	9.33	3.48	13.65	58.04	2304.46	2304.28	2321.85
15 HEALTH AND HOUSEHOLD (23)	4107.45	-0.4	4.92	3.20	23.32	67.75	4122.11	4094.21	4099.25
16 HOTELS AND LEISURE (24)	1356.58	-0.5	7.52	5.19	16.46	45.61	1362.92	1356.98	1354.46
17 MEDIA (26)	1465.99	-0.9	7.20	4.86	18.16	47.37	1494.48	1489.56	1496.75
18 PACKAGING, PAPER & PRINTING (17)	767.87	-0.4	7.02	4.33	17.22	24.89	770.67	770.75	770.21
19 STORES (32)	1025.75	-0.8	7.35	3.62	17.83	25.03	1034.08	1028.86	1042.47
20 TEXTILES (10)	644.70	-0.6	7.22	8.62	17.91	68.75	641.71	644.08	649.04
21 OTHER GROUPS (110)	1243.07	-1.0	9.64	5.25	13.07	36.29	1254.08	1244.90	1243.46
22 BUSINESS SERVICES (12)	1263.36	-1.0	7.89	4.72	15.67	39.27	1278.00	1277.77	1292.46
23 CHEMICALS (21)	1411.40	-1.4	7.14	5.13	17.29	49.39	1430.81	1425.44	1422.78
24 CONGLOMERATES (11)	1440.90	-1.0	10.03	7.27	12.09	38.87	1456.10	1447.15	1455.43
25 TRANSPORT (13)	2324.00	-0.9	6.23	4.66	20.60	68.25	2344.54	2306.38	2326.74
26 ELECTRICITY (16)	1189.75	-1.5	14.76	5.47	8.83	27.53	1208.35	1197.46	1201.95
27 TELECOMMUNICATIONS (4)	2202.86	-0.5	10.06	4.28	28.26	69.29	2213.35	2207.99	2212.58
28 WATER (10)	2295.01	-0.7	17.06	6.45	6.49	125.82	2312.94	2294.52	2294.16
29 MISCELLANEOUS (23)	1846.54	-1.1	5.30	5.34	26.15	70.30	1867.48	1846.65	1857.16
30 INDUSTRIAL GROUP (482)	1280.27	-1.0	8.27	5.44	15.14	35.98	1292.01	1285.77	1288.19
31 OIL & GAS (19)	2338.77	-2.0	11.18	5.95	11.62	103.73	2386.10	2376.14	2387.69
32 500 SHARE INDEX (500)	1572.26	-1.1	8.62	4.71	14.65	41.51	1587.40	1580.06	1583.16
33 FINANCIAL GROUP (91)	776.39	-0.9	6.00	-	-	32.19	778.29	775.85	771.79
34 BANKS (9)	906.21	-0.7	4.60	5.89	41.32	37.48	912.42	903.02	905.57
35 INSURANCE (117)	1263.22	-0.7	6.88	5.63	17.47	43.68	1263.67	1264.36	1267.96
36 INSURANCE COMPANIES (16)	571.47	-2.2	-	7.68	-	32.94	584.22	568.11	563.85
37 INSURANCE BROKERS (10)	1098.56	-0.7	7.43	6.07	17.65	43.14	1106.79	1101.36	1099.29
38 MERCHANT BANKS (7)	493.17	-0.6	4.28	-	-	13.08	490.05	484.27	480.83
39 PROPERTY (35)	880.48	-1.0	6.06	5.20	22.32	69.29	899.29	897.97	902.88
40 OTHER FINANCIAL (117)	240.47	-0.3	11.36	11.07	11.72	22.13	243.16	240.81	242.09
41 INVESTMENT TRUSTS (70)	1211.12	-0.6	-	-	-	29.18	1218.14	1212.89	1213.54
42 ALL-SHARE INDEX (663)	1229.01	-1.1	-	4.84	-	38.60	1242.07	1234.43	1236.82
43 FT-SE 100 SHARE INDEX	2546.5	-20.0	2574.2	2546.6	2575.5	2594.9	2599.0	2598.0	2594.2

RISES AND FALLS YESTERDAY

British Funds	Rises	Falls	Same
Corporations, Dominion and Foreign Bonds	4	27	51
Industrial	187	344	923
Financial and Properties	63	177	520
Oil	1	26	57
Plastics	25	22	105
Others	63	40	56
Totals	359	641	1,757

LONDON RECENT ISSUES

Issue	Amount	Price	Yield	Rating	Underwritten
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100

FIXED INTEREST STOCKS

Issue	Amount	Price	Yield	Rating	Underwritten
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100

RIGHTS OFFERS

Issue	Amount	Price	Yield	Rating	Underwritten
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100

TRADITIONAL OPTIONS

Issue	Amount	Price	Yield	Rating	Underwritten
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100
1000 F.P.	200	100	100	100	100

LONDON TRADED OPTIONS

Option	CALLS				PUTS				Option	CALLS				PUTS			
	Jan	Mar	Jun	Aug	Jan	Mar	Jun	Aug		Jan	Mar	Jun	Aug	Jan	Mar	Jun	Aug
1000 F.P.	550	643	791	845	715	134	194	134	100	197	714	134	6	9	9	9	
1000 F.P.	600	67	40	56	24	34	34	40	24	200	20	117	2	1	1	1	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
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1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
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1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
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1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54	54	54	54	54	100	100	100	100	100	100	100	
1000 F.P.	600	18	30	54	54												



## UK COMPANY NEWS

## VSEL pins future on frigate order

By Andrew Bolger

VSEL CONSORTIUM, the Cumbria-based builder of Trident submarines, said yesterday it was critically important that the group should win an order to construct up to three new Type 23 frigates for the Royal Navy.

VSEL, which is making large reductions in its workforce, said that without a Type 23 order the number of people employed on naval construction at its Barrow-in-Furness yard would fall below the minimum of 5,000 it needs.

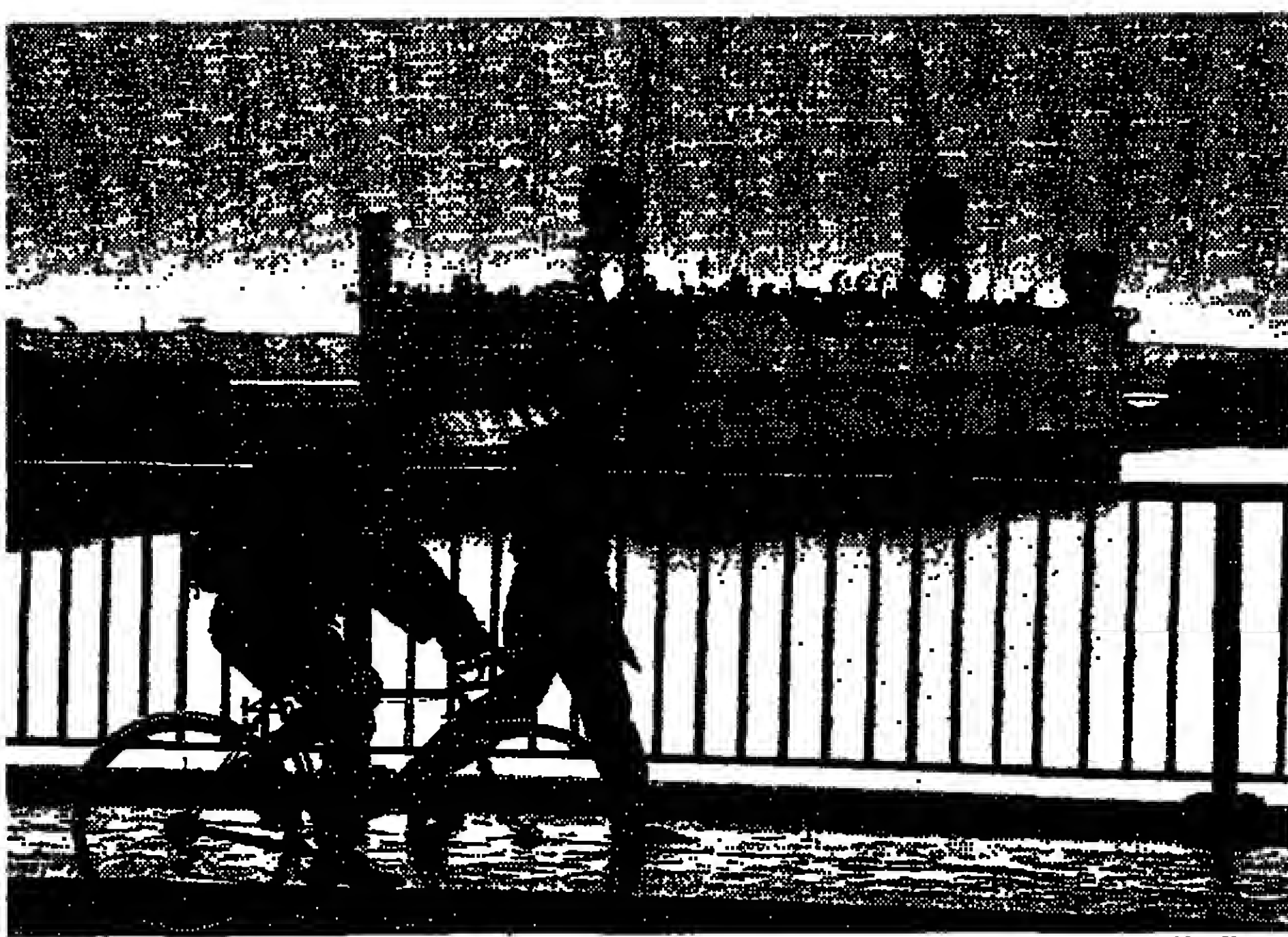
Given that base, VSEL believes it can employ a total of between 7,000 and 9,000 at the yard, compared with the current level of just over 10,000.

Tenders for the Type 23 frigates were also issued by Yarrow, Swan Hunter and Vosper Thornycroft. VSEL submitted its tender for the fourth and last Trident submarine last month, and hopes the contract will be awarded before the end of the current financial year.

VSEL increased its pre-tax profits by 36 per cent to £22.4m in the six months to September 30. However, a substantial increase in the tax rate meant the earnings per share increased by only 6 per cent, to 40p (37.9p).

The group said its tax rate had risen because of the reversal of capital allowances and the offset in previous years of advance corporation tax, and was likely to remain at about 36 per cent for the next few years.

Turnover rose 3 per cent to £256m (£248m), and trading profit increased by 17 per cent to £18.3m (£15.7m), because of



Large reductions in the Barrow workforce are likely without a Type-23 frigate order

productivity gains and the phasing of contracts. Net cash of £110m pushed up interest receivable from £800,000 to £4.1m. The interim dividend was increased from 7p to 8p.

Mr Noel Davis, chief executive, said VSEL would be more aggressive on the acquisition front, and would use some of its cash to expand into offshore work for the oil and gas industries.

Mr Davis said talks were progressing on the future of the group's Cammell Laird shipbuilding yard at Bir-

kenhead on Merseyside. The Cammell Laird yard currently employs about 1,400 people, but that is set to fall at the rate of about 100 a month as the yard's remaining work on submarines runs down to 1993.

VSEL had entered talks with Amec with a view to the engineering and property group acquiring the whole 147-acre site, but VSEL had decided not to proceed on that basis.

Instead, it plans to establish a joint venture with Amec, based on the shipbuilding part of the site, with a view to

exploiting opportunities in the offshore industry. It is also likely to lease the engineering shop to Cooper Industries and may allow a French company to build a chemical treatment plant on the site's car park.

Mr Davis said it was possible Amec would eventually acquire the whole Cammell Laird site, but in the meantime he was anxious to achieve the greatest value from the site, consistent with maximising employment prospects. The plans under discussion would produce several hundred jobs.

## Swedish joint venture for Brit Steel

By Robert Taylor in Stockholm and Andrew Baxter in London

BRITISH STEEL and SSAB, Sweden's state-owned steel producer, have reached agreement on the creation of a jointly-owned company which promises to be one of Europe's largest producers of electrical steels.

The UK company had said in March that it was in the early stages of talks with SSAB about pooling their interests in electrical steels. Flat-rolled steel that is laminated to give special electrical properties, and used to form the cores of electricity generating equipment.

The deal is part of British Steel's strategy to develop specific markets in Europe where technical expertise is of real significance.

The new company is to be called European Electrical Steel (EES), of which British Steel will own 75 per cent and SSAB the rest.

The two steelmakers believe their co-operation in electrical steel production will involve some rationalisation.

Research facilities will be combined to allow specialisation and avoid duplication of effort.

By pooling their expertise, both companies hope to be able to meet stiff competition in a sector with good business prospects.

The two major European producers are Thyssen of Germany and Usinor Sacilor of France.

EES is expected to have an annual turnover of about \$1.1bn (£611m) and around 1,000 workers.

The two companies expect formal approval by the authorities in both countries by the end of this month and it is hoped new enterprise will begin on December 1.

SSAB said the new company will have plants at Surahammar in Sweden which has an annual production capacity of around 75,000 tons and Newport, south Wales, where 175,000 tons of electrical steel can be produced yearly. The Newport plant takes flat-rolled steel as its raw material from British Steel's main facilities.

Earlier this week, British Steel and Bethlehem Steel dropped plans for a US joint venture in structural steels after failing to reach agreement with the United Steelworkers union.

## British Borneo seeks £57.65m to buy N Sea assets of Norsk Hydro

By Deborah Hargreaves

BRITISH Borneo Petroleum, the oil exploration company, has agreed to buy the North Sea assets of Norsk Hydro, the Norwegian oil company, for £57.65m, the main part funded by a 3-for-2 share offer.

Around 27m shares are the subject of a placing and open offer at 205p per share to raise £55.35m excluding expenses. Shares not taken up by qualifying shareholders will be placed by NM Rothschild & Sons with clients of Cazenove.

The acquisition and associated placing and open offer are conditional on shareholders' approval and on the consent of the Secretary of

State for Energy.

The purchase gives the company a rising production profile in the North Sea and a range of potential development options which will help sustain growth. The Norsk Hydro assets include shares in four producing fields - a small stake in the large Brae field - and four potential developments.

It will give British Borneo production of 2,100 barrels of oil a day (b/d) rising to 5,100 b/d by 1997. The acreage also includes several discoveries which are still being appraised. The purchase will take Norsk Hydro out of the UK sector of the North Sea to concentrate on its core businesses.

British Borneo, which was created as a share-dealing syndicate, has begun an exploration programme in the Gulf of Mexico and Italy.

Mr Alan Gaylor, managing director, said: "This acquisition is a rare opportunity for us to make a major advance in a single move towards our aim of becoming a significant risk-diversified independent British oil and gas company."

The company has forecast a final dividend of 4.48p on the enlarged share capital, representing a total for the year of 7.1p.

Mr O'Reilly is estimated to have invested £4m of his own money into Atlantic over the last 10 years to bring Irish oil ashore. The offer requires Mr O'Reilly to subscribe to a further 3.64m shares in Conroy at 75p each.

Mr O'Reilly and his associated companies will take about 5 per cent of Conroy.

Atlantic has minority stakes in several North Sea gas fields, substantial interests in oil gas wells in West Virginia and also has stakes in exploration work in Papua New Guinea. Conroy is expected to dispose of Atlantic's overseas interests thereby raising cash for both its core business of mineral exploration and to develop Atlantic's Celtic Sea oil wells.

Atlantic's shares closed unchanged at 2.25p compared with 2.54p implied by the bid terms. Conroy's shares slipped 8p to 66p. Both companies trade on the USM in London.

Atlantic said it "believes (the offer) to be fair and reasonable and in the best interests of shareholders".

Atlantic, which reported a pre-tax loss of £161,000 on turnover of £12.7m last year, suffered a further setback earlier this year when two major oil fields were pulled out of a plan to

## Atlantic Resources agrees bid from Conroy Petroleum

By Tim Coone in Dublin

ATLANTIC RESOURCES, the Irish oil exploration group headed by Mr Tony O'Reilly, has recommended an all-share bid from Conroy Petroleum and Natural Resources, a rival Dublin company.

The bid, worth about £7.8m (£8.7m), was seen in Dublin as an attempt by Conroy to thwart a threat to its independence from two of its main shareholders, Outokumpu of Finland and International Corona of Canada.

If the offer for Atlantic succeeds, Mr O'Reilly will personally subscribe to additional shares in Conroy and join its board. In addition to being chairman of Heinz, the US foods group, Mr O'Reilly heads a clutch of Irish companies such as Wedgwood and Waterford, Fitzwilliam and Irish

Independent Newspapers. Conroy is offering Atlantic shareholders one ordinary share for every 26 Atlantic ordinary shares. In addition, 108,465 Conroy ordinary will be exchanged for outstanding options on 11.6m Atlantic shares.

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## Sturge income could rise £100m

By Richard Lapper

STURGE HOLDINGS, the largest agency group at the Lloyd's of London insurance market, yesterday announced a deal that will increase its potential insurance income by about £100m.

In the biggest of a series of recent mergers and acquisitions among the 100-plus agencies and 300-plus syndicates at the troubled market, Sturge is to acquire three syndicates managed hitherto by FLP Secretan one of the oldest agencies which is now set to disappear.

If the deal goes through, as expected, Sturge will assume management of one of the market's biggest and most successful aviation syndicates, 545; motor syndicate 366; and non-marine syndicate 1,005. Together the three represented premium income of £100m in 1991.

Sturge has won a reputation as the most acquisitive and dynamic Lloyd's agency since it obtained a full listing in 1986.

It already manages 21 syndicates with a total premium capacity of £1.1bn - about 10 per cent of the Lloyd's total.

Sturge also handles the affairs of about 3,000 Names, who commit capital in excess of £1.24bn to the market.

Full financial details should be available when the deal is completed by mid-December, although there was speculation that Sturge might pay between £25m and £5m for the syndicates, possibly paying with paper rather than cash.

In September Secretan folded its members agency - which handles the affairs of underwriting members of Lloyd's or Names - into the Oakwood Agency, a new grouping formed by the agency Michael Payne and Others and the broker, Greig Fester.

Sturge's income is expected to rise by about £100m a year, as it acquires three syndicates managed hitherto by FLP Secretan one of the oldest agencies which is now set to disappear.

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## Electrocomponents 18% decline blamed on recession and start-ups

By Michio Nakamoto

ELECTROCOMPONENTS, the distributor of electronic and electrical components, blamed poor trading conditions and high start-up costs in Europe for an 18 per cent fall in pre-tax profits to £24.7m to £20.3m at the midway stage.

The interim dividend, however, is increased to 1.5p (1.8p) on lower earnings per share of 6.3p (7.62p).

Electrocomponents' shares yesterday slipped 11p to 248p. The results follow efforts by the group to return to an emphasis on its core business of selling through catalogues.

Turnover in the six months to September 30 was down 3 per cent to £18.2m (£19.5m) as recession dampened demand in the UK, its primary market.

Electrocomponents has been reducing its exposure to the UK market by expanding in continental Europe. Earlier this year it expanded RS Components, its core electronic and electrical products catalogue business, into Germany, and Misco, its computer supplies and accessories catalogue business, into France.

The considerable start-up costs of the two businesses were another cause of the lower profits, the group said.

Nevertheless, the UK business of RS contributed 60 per cent of overall turnover and 90 per cent of profits. The balance of the profits came from the rest of the RS group, including Verospeed, the electrical component concern and RS Australia, which were both acquired just over a year ago.

Misco lost money in the US, while in Europe, strong performance in Italy and Germany were offset by weakness in the UK and Sweden. Overall turnover remained about the same as in the previous first half.

During the first half, the sale for £3.08m of Mesa Distribution, part of its US operations, resulted in an extraordinary loss of £300,000.

## COMMENT

Given Electrocomponents' long-term track record, the fall in interim profits came as something of a disappointment. Relief that the group had left behind its troublesome period of diversification was short-lived and quickly replaced by creeping doubts about its ability to grow anywhere outside its core RS business. This business is still highly successful but an 18 per cent decline in gross profits in a period when it should have benefited from the elimination of loss-makers, raises concerns about the prospects of any other business acting as a second major profit earner for the group. Attempts to expand outside the UK will pay off in the long run but any recovery in trading activity will be neutralised in the short term by heavy start-up costs. Forecast profits of £50m for the year give a multiple of 16 times and, although Electrocomponents has long enjoyed a premium rating on the strength of its excellent 10-year track record, while it searches its way back to better profits, there is probably no reason why that rating should be any higher.

## AMEC acquires German stake

By Andrew Taylor, Construction Correspondent

AMEC one of Britain's biggest engineering and construction groups has strengthened its growing base in continental Europe by acquiring a 50 per cent stake in Kittelberger the German building and civil engineering group.

Earlier this year AMEC acquired a 30 per cent stake in Serete, a French design and engineering company with interests in Portugal, Italy, Spain and Holland.

The purchases form part of a series of cross border acquisitions, stake building and joint ventures which have been made by European construction companies during the run up to the creation of the single market.

By the end of next year all technical, physical and economic trade barriers must be removed between member countries. French and German construction groups have been particularly active in acquiring shareholdings in EC contractors in order to cement trading relationships and provide local bases from which to operate.

Mr Alan Cockshaw, AMEC's chairman said: "It is virtually impossible to operate successfully in another country, without local partners, whether you are operating in the EC or elsewhere. The German purchase although small in

cash terms is strategically very important. It means we will have an operational base in every major European Community country."

AMEC is understood to have agreed to purchase its stake in Kittelberger for DM10m (£2.5m). This could rise to DM25m depending on the German company's performance.

Kittelberger, which is privately owned, employs 750 people and is expected to achieve a turnover of DM240m in 1991-92. The company has offices at Kaiserslautern, Mainz and Mannheim and at Halle in eastern Germany. Kittelberger's workload by making available AMEC's international skills in process plant, water treatment, environmental projects and engineering. "We are confident the country's construction sector will continue growing, especially in the east where we anticipate a considerable upturn in work in the short to medium term," says Mr Cockshaw.

AMEC meanwhile is negotiating to increase its stake in Serete. The two companies have identified more than 40 potential joint venture projects in a range of EC countries since the stake was acquired at the beginning of this year.

## Cable and Wireless buys Barbados telecom stakes

CABLE AND Wireless of the UK has purchased the holdings of the Barbados government in the island's telephone and external communications companies.

The investment by the government will allow Barbados to meet outstanding payments on a £4.3bn (£18.61m) loan from Japan which was due last month.

Cable and Wireless is paying the Barbadian government \$25m (£14.1m) for an 11 per cent stake in the Barbados Telephone Company and 25 per cent of Barbados External Telecommunications.

Government officials in Barbados said that Cable and Wireless had made an advance payment of \$17m on the transaction.

They could not say when the balance of the consideration would be paid.

The British company was the principal shareholder in both companies, and the new

stake acquisitions have taken its interests in the telephone company to 85 per cent, and in the external telecommunications company to 78 per cent.

The government will have the opportunity of repurchasing the shares after five years, at their market value.

In announcing the planned divestment last month, Mr Kurlough King, governor of the Barbados central bank, said that the government was making arrangements with the Japanese bondholders to ensure that there would be no default on the loan although the date for repayment had passed.

The funds were raised from a yen bond issue in 1986.

Mr King said the Barbadian government had started talks with other companies in which the government was a shareholder in order to find additional funds to help repay the bond issue.

## Bristol Waterworks dealings begin

BRISTOL Waterworks was registered yesterday as a public company under the Companies Act 1985 and dealings in the new ordinary stock, non-voting ordinary stock and 6.75 per cent cumulative convertible redeemable preference shares 1998 of £1 have begun.

The arrangement whereby Bristol Waterworks will become a wholly-owned subsidiary of a new group holding company, Bristol Water Holdings, is expected to become effective on December 12 1991. Stockholders on the register at December 11 will receive shares in Bristol Water Holdings in exchange for their holdings in Bristol Waterworks.

The interim results from Scottish Value Trust, resurrected last year from Bremner, the property investment and stock-broking company, show that in the company's first trading period the net asset value rose from its base of 47.32p per share to 48.85p in the six months ended September 30.

Total income for the period was £372,000 and net revenue after tax £70,000 for earnings of 0.48p.

In line with the declared dividend policy of achieving a yield at least equal to that of the average investment trust, the board proposed a final dividend of 0.625p.

## Exceptional costs cut Waddington to £6.6m

By Peggy Hollinger

REDUNDANCY costs and depressed interim profits at John Waddington, the packaging, plastics and games manufacturer which makes such favourites as Monopoly and Cluedo.

Pre-tax profits fell by almost 18 per cent to £5.8m after a £1m exceptional charge for job cuts in the Plastonia plastic food container business and the costs of relocating to the new carton plant. Profits at the trading level were virtually unchanged at £9.4m, on turnover only slightly up from £114.2m to £114.9m.

Mr David Perry, chief executive, said the first half had seen "extremely tough trading conditions with low volume and margins". Mr Perry, who was captain of the England

rugby team in 1983, described the company's trading as "a bit like England trying to break through that impenetrable Australian defence... you plug away, hoping the breaks will come".

Packaging, which accounts for 61 per cent of sales, showed a small rise in profit from £3.4m to £3.8m. Cost-cutting and a strong showing in the US helped to boost margins from 7.9 per cent to 8.3 per cent.

The business forms and specialist printing business saw a 27 per cent decline in profits, due to falling demand and margins in the UK.

A new range of craft games - called the Get Set series - helped the games division, which provides just over 10 per cent of sales, advance to £1.9m (£1.8m). Christmas orders were

strong, said Mr Perry, although they were coming later than the previous two years.

Mr Victor Watson, chairman, said strong investment over the past two years had left the group in a "competitive position" to deliver good returns, although trading would remain difficult this year.

Earnings per share fell from 7.38p to 6.12p. The interim dividend was maintained at 3.6p.

Mr Watson's emphasis on investment has not been wasted on investors. But perhaps not in the manner that the chairman had expected.

The decline in earnings per share since 1987 - from 16.3p to 6.12p - has meant that the company's share price has fallen from 147p to 118p (£1.8m). Christmas orders were

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## Warner Howard rises 10%

IN THE six months ended August 31 Warner Howard lifted pre-tax profits by 10 per cent, from £2.51m to £2.76m.

Mr Ronald Hooker, the chairman of the commercial laundry and warm air hand dryer supplier, said that rentals, the main contributor, had continued to increase profits.

The company has recently diversified into beverage machines and food service equipment through the acquisition of Derek Wright (Food Machinery) and Eurolectrics.

Earnings per share improved to 8p (7.19p) and the interim dividend is stepped up to 1.925p (1.75p).

Turnover grew from £8.63m to £11.1m and the pre-tax result was after interest charges of £23,000 (£78,000 received).

Fleming Japanese asset value ahead

Net asset value of Fleming Japanese Investment Trust rose 29.5 per cent from 208.3p per share to 271.1p in the year ended September 30, the same as at the half-way stage. Total assets increased by 29 per cent to £215m.

(£594,000) for earnings of 1.1p (0.76p) per share. A dividend of 1p (0.75p) is proposed.

The board has also proposed a 1-for-2 scrip issue and a warrant issue to subscribe for ordinary shares on the basis of one warrant for every five shares held immediately after the capitalisation issue.

Maiden results from Scottish Value Trust

The interim results from Scottish Value Trust, resurrected last year from Bremner, the property investment and stock-broking company, show that in the company's first trading period the net asset value rose from its base of 47.32p per share to 48.85p in the six months ended September 30.

Total income for the period was £372,000 and net revenue after tax £70,000 for earnings of 0.48p.

In line with the declared dividend policy of achieving a yield at least equal to that of the average investment trust, the board proposed a final dividend of 0.625p.

Specialist Computer improves to £5.2m

Specialist Computer Holdings, a privately-held computing services company turned in increased revenues and pre-tax profits last year - against the trend in a sector devastated by

tions software, training and other services to meet customers' needs.

The company markets only to local and central government and to large corporations through its direct sales force.

Mr Rigby said the company had no net borrowings and had sufficient liquid resources to take advantage of profitable opportunities as they arose. Growth has been principally organic but the company has in the past few years made a number of small acquisitions.

He said that when the recession lifted, he expected business to grow strongly.

The company has an unbroken record of growth and profitability since its formation nine years ago. Aggregate compound growth has been 50 per cent a year since 1987.

About 80 per cent of the group's sales and profits come from its personal computer dealership. The pc business in the UK has been marked by declining profitability and liquidations as manufacturers increased the discount they allow dealers.

Mr Peter Rigby, SCH founder, chairman and principal shareholder said the group's continued growth was the result of its virtually complete move into systems integration - it not only supplies hardware but provides applica-

Prices for electricity generated for the purposes of the Electricity Act 1989, and for the purposes of the Electricity Act 1989, and for the purposes of the Electricity
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# FKI falls 49% to £13.5m as chief executive resigns

By Jane Fuller

IT WAS a day of bad news for FKI, the electrical engineering group. Pre-tax profit fell by 49 per cent from £26.3m to £13.5m, the interim dividend was halved to 1p and the resignation of its chief executive was announced.

Mr Norman Scouler, 37, decided to leave the post after two years to spend more time with his family.

He is being replaced by Mr Bob Beeson, managing director of BTR's valve group and promoted to the board of one of BTR's main operating holding companies only three months ago.

Although his appointment as managing director received a cautious welcome from analysts, whose views on FKI have soured since the merger-drama with Babcock International, it was the dividend cut that hit the share price. It shed 64p to close at 52p yesterday. It was "hoped" that the final dividend could be maintained at 1.5p.

Mr Jeff Whalley, chairman, said recessions on both sides of the Atlantic had hit the results in the six months to September 30, much as they had in the second half of last year.

The focus of attention had been to cut costs and strengthen the balance sheet. Net debt had come down from £84m to £75m, gearing of 28 per cent, and £120m (£99.7m) of US borrowings had been switched from short to medium term at a 9.3 per cent interest rate. Interest costs were cut to £5m (£6.5m).

Turnover declined to £271.1m



Smiles on a bad day: Eric Bowers (left) and Jeff Whalley

(£288m). Mr Eric Bowers, finance director, said this was in spite of £15m in exchange rate gains, which also added £400,000 to pre-tax profit.

Operating profit fell to £18.5m (£23.5m). Both the retail and automation and transportation divisions suffered declines of well over 50 per cent.

Mr Whalley said the drop in automation to £5.4m (£11.8m) was largely accounted for by two UK companies making consumable products.

In transportation, which made £3.7m (£9.3m) profit, worst affected had been UK motor components and the rail-related activities, part of which had been sold. Engineering held up better at £11.1m (£13.4m) profit. Star performer was the US hardware business.

Earnings per share fell to 2.2p (4.3p).

● **COMMENT**  
Jaded watchers of FKI are still waiting for a "strong strategic message", which will now have to wait until after Mr Beeson has his feet under the table. While still looking like a disposal candidate, the US automotive business has come off the market. "Too many businesses" remains a predominant view, along with disparagement of the margins - which it is hoped Mr Beeson's BTR disciplines will help to address. A full-year forecast of £38m (£40m) gives a prospective pie of just over 11p. With the yield prop cracked and standing at less than 6 per cent prospectively, the support is not cast iron even at this level.

## UK ECONOMIC INDICATORS

**ECONOMIC ACTIVITY:** Indices of industrial production, manufacturing output (1985=100); engineering orders (2 billion); retail sales volume and retail sales value (1985=100); registered unemployment (excluding school leavers) and unfilled vacancies (000s).

	Ind. prod.	Mfg. output	Eng. orders	Retail vol.	Retail value	Unemp.	Vacs.
1990							
1st qtr.	108.3	118.4	34.3	102.9	122.7	10.12	108.3
2nd qtr.	111.8	121.8	32.1	102.3	121.8	10.12	108.3
3rd qtr.	108.7	118.8	32.2	102.3	121.8	10.12	108.3
4th qtr.	108.7	118.8	32.2	102.3	121.8	10.12	108.3
1991							
1st qtr.	108.3	118.4	34.3	102.9	122.7	10.12	108.3
2nd qtr.	108.3	118.4	34.3	102.9	122.7	10.12	108.3
3rd qtr.	108.3	118.4	34.3	102.9	122.7	10.12	108.3
4th qtr.	108.3	118.4	34.3	102.9	122.7	10.12	108.3

**OUTPUT:** By market sector: consumer goods, investment goods, intermediate goods (materials and fuels, engineering output, metal manufactures, textiles, clothing and footwear (1985=100); housing starts (000s), monthly average.

	Consumer goods	Invest. goods	Intmd. goods	Eng. output	Metal mfg.	Textiles	Housing starts
1990							
1st qtr.	114.8	121.9	102.8	102.3	102.3	98.8	14.3
2nd qtr.	113.3	120.2	102.8	102.3	102.3	97.7	14.1
3rd qtr.	113.3	120.2	102.8	102.3	102.3	97.7	14.1
4th qtr.	113.3	120.2	102.8	102.3	102.3	97.7	14.1
1991							
1st qtr.	114.8	121.9	102.8	102.3	102.3	98.8	14.3
2nd qtr.	113.3	120.2	102.8	102.3	102.3	97.7	14.1
3rd qtr.	113.3	120.2	102.8	102.3	102.3	97.7	14.1
4th qtr.	113.3	120.2	102.8	102.3	102.3	97.7	14.1

**EXTERNAL TRADE:** Indices of export and import volumes (1985=100); visible balance (Bn); current balance (Bn); balance of trade (Bn); terms of trade (1985=100); official reserves (Bn).

	Export volume	Import volume	Visible balance	Current balance	Balance of trade	Terms of trade	Official reserves
1990							
1st qtr.	124.1	144.8	-20.7	-5.283	-3.368	96.2	28.29
2nd qtr.	124.1	144.8	-20.7	-5.283	-3.368	96.2	28.29
3rd qtr.	124.1	144.8	-20.7	-5.283	-3.368	96.2	28.29
4th qtr.	124.1	144.8	-20.7	-5.283	-3.368	96.2	28.29
1991							
1st qtr.	124.1	144.8	-20.7	-5.283	-3.368	96.2	28.29
2nd qtr.	124.1	144.8	-20.7	-5.283	-3.368	96.2	28.29
3rd qtr.	124.1	144.8	-20.7	-5.283	-3.368	96.2	28.29
4th qtr.	124.1	144.8	-20.7	-5.283	-3.368	96.2	28.29

**FINANCIAL:** Money supply M0, M2 and M4 (annual percentage change); bank sterling lending to business (Bn); clearing banks' net inflow; consumer credit; clearing bank base rate (end period).

	M0 %	M2 %	M4 %	Bank lending	BS inflow	Consumer credit	Base rate %
1990							
1st qtr.	4.8	8.8	18.3	+22,886	1,712	+911	10.26
2nd qtr.	4.8	8.8	18.3	+22,886	1,712	+911	10.26
3rd qtr.	4.8	8.8	18.3	+22,886	1,712	+911	10.26
4th qtr.	4.8	8.8	18.3	+22,886	1,712	+911	10.26
1991							
1st qtr.	4.8	8.8	18.3	+22,886	1,712	+911	10.26
2nd qtr.	4.8	8.8	18.3	+22,886	1,712	+911	10.26
3rd qtr.	4.8	8.8	18.3	+22,886	1,712	+911	10.26
4th qtr.	4.8	8.8	18.3	+22,886	1,712	+911	10.26

**INFLATION:** Indices of earnings (1985=100); basic materials and basic wholesale prices of manufactured products (1985=100); retail prices and food prices (Jan 1987=100); RPIX commodity index (Sept 1987=100); trade weighted value of sterling (1985=100).

	Earn. index	Basic materials	Wholesale prices	RPIX	Foodst.	Retail prices	Sterling
1990							
1st qtr.	118.9	105.7	122.1	128.4	118.9	128.4	96.1
2nd qtr.	118.9	105.7	122.1	128.4	118.9	128.4	96.1
3rd qtr.	118.9	105.7	122.1	128.4	118.9	128.4	96.1
4th qtr.	118.9	105.7	122.1	128.4	118.9	128.4	96.1
1991							
1st qtr.	118.9	105.7	122.1	128.4	118.9	128.4	96.1
2nd qtr.	118.9	105.7	122.1	128.4	118.9	128.4	96.1
3rd qtr.	118.9	105.7	122.1	128.4	118.9	128.4	96.1
4th qtr.	118.9	105.7	122.1	128.4	118.9	128.4	96.1

\*Not seasonally adjusted  
†Rate changes in amounts outstanding, excluding bank loans.

## UK COMPANY NEWS

# A sticky mixture — but the chemistry still works

John Thornhill looks at Boots' businesses in the light of its expensive acquisition of Ward White

CURRENT CITY wisdom holds that the Boots retailing business was a reassuringly defensive if somewhat dull company until two years ago when, in an unaccountable fit of folly, it splashed out and bought the Ward White retailing conglomerate.

At the time, most City observers did not consider the £200m price tag to be excessive although some prominent shareholders, notably Mercury Asset Management, did express doubts about the deal.

Ward White had some attractive businesses, including the Halfords car parts group and the Fads and Payless DIY chains, and was thought to have good growth potential.

But such has been the depth of the retail recession that the acquired businesses may — at best — make only a minimal contribution to today's results, before taking any account of the acquisition's financing costs.

Analysts have pencilled in a static £150m pre-tax figure for Boots as a whole and speculate that Boots would be lucky to receive £200m for the Ward White businesses if it were to sell them today.

Such an grimacingly dismal outcome may well have sunk a weaker company and irredeemably tarnished the reputation of its management. But both Boots and Sir James Blyth, the combative chief executive, appear to be fighting through.

Admissions of failure do not come easily to the proud Sir James, but even he is forced to concede that "with the benefit of 20/20 hindsight we paid too much for Ward White".

Yet in spite of the adverse

financial impact, Sir James still vehemently defends the underlying rationale for the purchase. Strategically they still look to us to be very attractive businesses to be in. Had we not bought Ward White it would have been a mistake", he argues.

Some analysts still harbour their doubts but point out that in a curious way the trauma of Ward White has only highlighted what a strong underlying business Boots possesses.

"The key to Boots' figures will be the Boots the Chemists will shine out like a beacon," says Mr John Richards, retailing analyst at County NatWest.

With more than 1,000 outlets on the high street and a near-stranglehold on some sectors of the pharmaceuticals market, Boots' chain of chemists has continued to generate steadily improving margins.

This has in large part been due to the skilful use of computer systems which have helped improve the stores' productivity levels and enabled the company to squeeze greater financial benefits out of its supply chain.

Since the mid-1980s stock turn has come down from 14 weeks to 12½ weeks and 40 per cent of Boots' goods by volume are now received at a central warehouse and despatched to the stores without entering the central stock list.

But, as Sir James is quick to add, Boots' growth has also resulted from the company's deliberate decision to target value-added segments of the retail market.

Over the past decade, Boots has developed a strong presence in photographic laboratories, optical goods, cookery products, recorded music,

greeting cards, stationery and books.

In terms of sales per square foot these new areas of business may lag behind those of the core pharmaceuticals products but they nonetheless make profitable use of Boots' portfolio of expensive stores.

The company has also reversed 12 consecutive years of decline in supplying drugs to the National Health Service and now commands an 11.5 per cent share of the market. In two years Boots has built up a drugs supply business serving 2,800 nursing homes.

But Boots boasts another weapon in its armoury in the form of its pharmaceuticals business which ranks as the one of the largest drugs companies in the UK with sales of £228.8m last year.

Boots is currently benefiting from sales of a string of over-the-counter products such as Nurofen pain-killers, Dequadin throat lozenges, and Mycil fungal creams.

But the company's two prescription pharmaceutical products, ibuprofen and fluriprofen, which are used to treat arthritic and inflammatory conditions, are beginning to struggle in the face of increasing competition.

The Manoplax division now holds out great hopes for Manoplax, a drug designed to treat congestive heart failure, although the crucial approval for the drug from the US Food and Drug Administration still appears to be some way off.

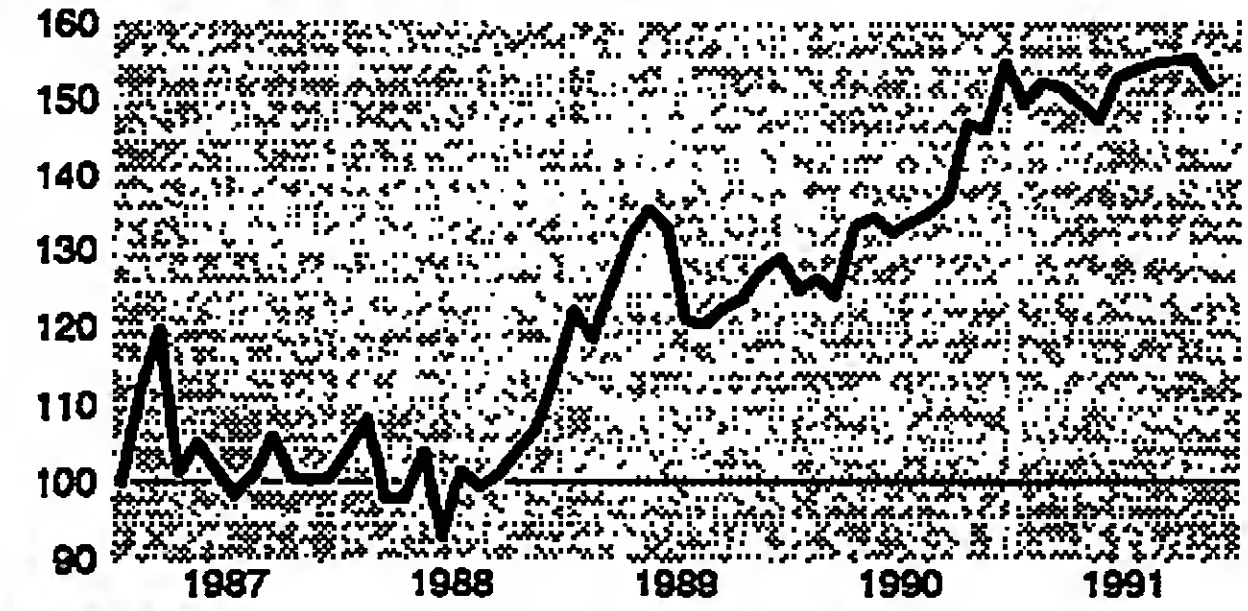
Sir James accepts that the company may not have been sufficiently aggressive in marketing its drugs in the past but vows "we sure as hell won't make the same mistake with



Sir James Blyth: defends rationale for the purchase

## Boots

Share price relative to the FT-A Store Index



Source: Datastream

Manoplax". Many a shareholder has questioned the logic of combining a retailing and pharmaceuticals business and Sir James says he constantly asks himself if he could derive more value by hiving off the drugs business. His answer is "Maybe, but certainly not now."

The Manoplax factor has undoubtedly helped sustain Boots' share price during the

potentially sticky consolidation of Ward White. But the City hopes that in the economic upswing the revamped Ward White businesses will finally begin to justify themselves.

"From a stockmarket viewpoint the troubles with Ward White have almost given Boots an added attraction because it now gives it a recovery angle which it might otherwise not have had," says Richards of County NatWest.

# Ensign Trust writes off £42m from portfolio

By Philip Cogan, Personal Finance Editor

A FURTHER £42m write-off from the unquoted portfolio of Ensign Trust, the investment trust, meant a decline in net asset value at September 30 to 38.5p per share, down from 85p a year earlier.

The final dividend is omitted — last year's final was 1p for a 1.5p total and Mr John Bushell, chairman, said that trust meant a decline in net asset value at September 30 to 38.5p per share, down from 85p a year earlier.

The new managers, Ivory & Sims, who took over from Argosy Asset Management in May, conducted a review of the unquoted portfolio and has revalued the investments therein in accordance with the guidelines of the British Venture Capital Association.

Over the year, shareholders' funds fell from £259m to £118m, with £25m of the decline resulting from write-offs at four companies, Figurehead, Filmtrax, Hamfield Publications and Argosy Asset Management.

The decline in the portfolio means that 63 per cent is now in quoted companies and 37 per cent in unquoted, almost the mirror image of the mix a year earlier. The trust will reduce the weighting of financial services companies in its quoted portfolio.

Mr Bushell said that "the focus of the management's efforts will be on maximising the value of the existing assets and reducing borrowings". Debt was £28m at September 30, compared with £118m at March 31.

"It gives me no pleasure to have to report on such a difficult year in my first chairman's statement," Mr Bushell concluded. "Nor am I in a position to make even encouraging comments about imminent signs of recovery. However, I and my colleagues believe that Ivory & Sims has established a firm foundation for progress."

# Exceptionals responsible for Jessups loss so shares improve

By Peggy Hollinger

SHARES in Jessups, the Essex-based motor dealer and vehicle leasing group, rose 10 per cent to 53p yesterday despite a £480,000 pre-tax loss for the year to August 31, after exceptional items, compared to a £1.4m profit last time.

Mr Alan Jessup, chairman, said he considered the group had "not done too badly". He warned, however, that the new car market — which has seen a 20 per cent decline in the UK this year — remained "very quiet, and it will be until Christmas and beyond".

The final dividend is cut to 3p, making a total of 4.5p (7p). Exceptional charges of £480,000, which pushed the group from break even into the red, arose from cost-cutting and redundancies programme. The measures were expected to slice about £1m from annual operating costs next year.

Turnover for the year to August 31 fell by 14 per cent to £28.5m and the gross profit amounted to £5.97m compared with £7.87m.

The group, which operates six dealerships, was hard hit by depressed trading at its two Ford outlets. The three Vauxhall dealerships had performed well "because the product is good", said Mr Alan Jessup, chairman, while the recently reorganised Peugeot dealership had suffered.

However, Peugeot was now "in good trim", he said and "has it all to come". Margins had been squeezed partly by the lack of marketing money from manufacturers. Car makers, in an effort to attract buyers in a fiercely competitive market, were redirecting the marketing funds to customers as a cash incentive.

Gearing, including the debt obligations on vehicle leasing which Mr Jessup said was passed through to customers, was 130 per cent. Earnings per share plunged from 6.08p to a loss per share of 10.71p.

Mr Jessup said the group's markets had suffered setbacks.

An unchanged final dividend of 3p is proposed to maintain the total at 11.5p for the year. The dividend is covered 1.2 times by earnings per share of 13.9p (15.6p).

## BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official notices are not available as to whether the dividends are interim or final and the subdivisions shown below are based solely on last year's timesheets.

	DATE
Interline - ROG, Bank of Ireland, Bopod, Boots, British Evening Post, CST Emerging Asia, From turnover down, Trust, Cairn, Alder, A & S, G. & S, Harrogate, Health (CE), Honda Motor, London & Metropolitan, Midland & Scottish Bank, Portsmouth & Southampton News, Powell Duffry, Richmond, 200 Group, Sharn Inv. Trust, Stanley Ind., The Bank, Burton, Clide (James), Five Oaks	Nov. 15

Notice to Holders of Warrants to Subscribe up to £13,625,000.00 for shares of common stock of YAOHAN JAPAN CORPORATION (formerly Yaohan Departmentstore Co., Ltd.)

issued in conjunction with U.S. \$100,000,000 4% Guaranteed Bonds due 1993

NOTICE IS HEREBY GIVEN in connection with the above-mentioned Warrants (the "Warrants") as follows:

The Board of Directors of Yaohan Japan Corporation (the "Company") at its meeting held on 1st November, 1991, resolved that the Company shall effect on 21st December, 1991, Japan time, a stock split at the rate of 1.1 shares for 1 share of common stock of the Company in issue as of 20th November, 1991, Japan time.

As a result of such stock split, the Subscription Price in respect of the Warrants, which is currently ¥1,650 per share, will be reduced to ¥1,500 per share with effect from 21st November, 1991, Japan time.

Yaohan Japan Corporation  
By: The Sumitomo Trust and Banking Company, Limited  
London Branch  
as Principal Paying Agent

Dated: 14th November, 1991

# Vestey subsidiary picks Schroders as adviser

By Michio Nakamoto

UNION INTERNATIONAL, the Vestey Group subsidiary which faces the possibility of breaching its banking covenants, has appointed Schroders as its financial adviser.

The appointment comes as Union, which has short-term loans of about £432m from more than 70 banks, seeks to persuade its banks to continue their support while it undergoes a major restructuring.

Union represents roughly half of Vestey Group, one of the UK's largest private companies. It has more than 100 subsidiaries, including the JH Dewhurst chain of butchers.

The group, which is headed by Mr Tim Vestey, general manager and chief executive since June, is likely to be hit

this year by a property write-down of £65m, which would reduce its net assets to £130m and raise gearing to about 350 per cent.

The group's bankers, led by Lloyds Bank, are considering whether business plans being proposed by Union are viable or not. If they decide against continuing their support, Union could be placed in administration.

The group's lending needs to be structured on a long-term basis to enable the business to be carried out, Ms Alison Carnwath at Schroders said. However, with so many banks based all over the world involved, it was likely to take some time before a solution was found, she added.

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## Halifax Building Society

Floating Rate Loan Notes 1994

For the three month period from 13 November, 1991 to 13 February, 1992 the Notes will bear interest at the rate of 10.5375 per cent, per annum. The Coupon amounts will be £132.44 per £100,000 Note and £1,324.39 per £1,000,000 Note, payable on 13 February, 1992

Morgan Grenfell & Co. Limited







## LONDON STOCK EXCHANGE

## Currency nerves depress share prices

By Terry Byland, UK Stock Market Editor

CONCERN over sterling, and the latest economic statistics both in the UK and across the Atlantic, brought a shift in confidence in the London stock market yesterday. The gains of the previous session were eliminated as sterling slipped to challenge the DM2.90 level, undermining hopes that base rates can be cut tomorrow when the latest inflation data are released. Wider economic sentiment was dented by news that UK industrial output fell by an annualised 1.7 per cent in September. A final discouragement came when Wall Street fell 14 Dow points in early trading after the announcement of increased US producer prices last month. The continued weakness in domestic industrial production dealt a further blow to the

global communications group, discouraged the London market.

Share prices were easier from the opening and, with the premium on the FT-SE 100 December futures contract narrowing sharply, losses were soon extended. There was no effective improvement during the session and share prices ended very near the day's low, with the pound still weak in late trading.

The FT-SE 100 index closed 29 points down at 2,545.5. The loss of the Footsie 2,500 mark disappointed the equity market, but the market's reaction to the further setback from this level. Trading volume remained relatively light yesterday, when the Seaq-reported total reached 452m shares. The 513.6m total of the previous

session reflected customer, or retail, business worth only 259.6m, according to Stock Exchange statistics. Low retail volume in equities remains a serious problem for the London-based securities industry. The City fears another round of staff cutbacks by securities firms.

The blow to interest rate hopes delivered from the foreign exchange markets inspired falls in consumer issues ranging from the store groups to the brewers. Similar factors lay behind a setback among building and construction issues although here the general picture included continuing speculation that a Continental company plans a bid for into the London market.

The international blue chips drew little benefit from the

FINANCIAL TIMES STOCK INDICES									
	Nov 13	Nov 12	Nov 11	Nov 10	Nov 9	Nov 8	Nov 7	Nov 6	Nov 5
Government Secs	86.92	86.86	86.87	87.26	87.04	87.00	87.00	87.00	87.00
								High	1901
								Low	1901
								Index Completion	Low
								High	Low
Fixed Interest	96.56	96.57	96.55	96.53	96.45	96.40	96.40	96.40	96.40
								High	1901
								Low	1901
								Index Completion	Low
								High	Low
Ordinary Share	1856.4	1864.9	1872.0	1875.5	1868.7	1863.2	1863.2	1863.2	1863.2
								High	1901
								Low	1901
								Index Completion	Low
								High	Low
Gold Mines	148.4	148.8	148.4	148.9	150.8	161.7			
								High	1901
								Low	1901
								Index Completion	Low
								High	Low
FT-SE 100 Share	2546.5	2575.5	2554.9	2559.0	2538.0	2080.0	2679.8	2054.8	2078.8
								High	1901
								Low	1901
								Index Completion	Low
								High	Low
FT-SE 100 Index	1180.29	1185.75	1186.489	1189.92	1184.14	-	1189.50	938.52	1182.00
								High	1901
								Low	1901
								Index Completion	Low
								High	Low
Div. Div. Yield	5.00	4.84	4.87	4.86	5.01	5.00	5.00	5.00	5.00
Earning Yield (%)	7.24	7.24	7.24	7.24	7.24	7.24	7.24	7.24	7.24
P/E Ratio (Net/ft)	17.35	17.69	18.50	18.51	16.36	16.36	16.36	16.36	16.36
								High	1901
								Low	1901
								Index Completion	Low
								High	Low
								Index Completion	Low
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## AMERICANS

[illegible]

## CANADIANS

[illegible]

## BANKS, HP & LEASING

[illegible]

## BEERS, WINES & SPIRITS

[illegible]

## BUILDING, TIMBER, ROADS

1278	AEEC 50p	191	-1	10.11.11	1.7	7.1	11.0
1279	40p	99	-2			9.2	
1280	40p	72	-1				
1281	40p	72	-1				
1282	144p	73	-1				
1283	144p	73	-1				
1284	144p	73	-1				
1285	144p	73	-1				
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1352	144p	73	-1				
1353	144p	73	-1				
1354	144p	73	-1				

**BUILDING, TIMBER, ROADS -**[illegible]

## CHEMICALS, PLASTICS

[illegible]

## DRAPERY AND STORES

[illegible]

### DRAPERY AND STORES—Contd

1991		Price	Chg.	De.	De.
				100	100
101	101	101	101	101	101
102	102	102	102	102	102
103	103	103	103	103	103
104	104	104	104	104	104
105	105	105	105	105	105
106	106	106	106	106	106
107	107	107	107	107	107
108	108	108	108	108	108
109	109	109	109	109	109
110	110	110	110	110	110
111	111	111	111	111	111
112	112	112	112	112	112
113	113	113	113	113	113
114	114	114	114	114	114
115	115	115	115	115	115
116	116	116	116	116	116
117	117	117	117	117	117
118	118	118	118	118	118
119	119	119	119	119	119
120	120	120	120	120	120
121	121	121	121	121	121
122	122	122	122	122	122
123	123	123	123	123	123
124	124	124	124	124	124
125	125	125	125	125	125
126	126	126	126	126	126
127	127	127	127	127	127
128	128	128	128	128	128
129	129	129	129	129	129
130	130	130	130	130	130
131	131	131	131	131	131
132	132	132	132	132	132
133	133	133	133	133	133
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147	147	147	147	147	147
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151	151	151	151	151	151
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169	169	169	169	169	169
170	170	170	170	170	170
171	171	171	171	171	171
172	172	172	172	172	172
173	173	173	173	173	173
174	174	174	174	174	174

## ELECTRICALS

191	WPA Electronic	19	0.1	0.1	0.1
192	WPA Group 100	19	4.9	3.4	3.4
193	WPA Group 100	19	1.0	0.7	0.7
194	WPA Group 100	19	1.0	0.7	0.7
195	WPA Group 100	19	1.0	0.7	0.7
196	WPA Group 100	19	1.0	0.7	0.7
197	WPA Group 100	19	1.0	0.7	0.7
198	WPA Group 100	19	1.0	0.7	0.7
199	WPA Group 100	19	1.0	0.7	0.7
200	WPA Group 100	19	1.0	0.7	0.7
201	WPA Group 100	19	1.0	0.7	0.7
202	WPA Group 100	19	1.0	0.7	0.7
203	WPA Group 100	19	1.0	0.7	0.7
204	WPA Group 100	19	1.0	0.7	0.7
205	WPA Group 100	19	1.0	0.7	0.7
206	WPA Group 100	19	1.0	0.7	0.7
207	WPA Group 100	19	1.0	0.7	0.7
208	WPA Group 100	19	1.0	0.7	0.7
209	WPA Group 100	19	1.0	0.7	0.7
210	WPA Group 100	19	1.0	0.7	0.7
211	WPA Group 100	19	1.0	0.7	0.7
212	WPA Group 100	19	1.0	0.7	0.7
213	WPA Group 100	19	1.0	0.7	0.7
214	WPA Group 100	19	1.0	0.7	0.7
215	WPA Group 100	19	1.0	0.7	0.7
216	WPA Group 100	19	1.0	0.7	0.7
217	WPA Group 100	19	1.0	0.7	0.7
218	WPA Group 100	19	1.0	0.7	0.7
219	WPA Group 100	19	1.0	0.7	0.7
220	WPA Group 100	19	1.0	0.7	0.7
221	WPA Group 100	19	1.0	0.7	0.7
222	WPA Group 100	19	1.0	0.7	0.7
223	WPA Group 100	19	1.0	0.7	0.7
224	WPA Group 100	19	1.0	0.7	0.7
225	WPA Group 100	19	1.0	0.7	0.7
226	WPA Group 100	19	1.0	0.7	0.7
227	WPA Group 100	19	1.0	0.7	0.7
228	WPA Group 100	19	1.0	0.7	0.7
229	WPA Group 100	19	1.0	0.7	0.7
230	WPA Group 100	19	1.0	0.7	0.7
231	WPA Group 100	19	1.0	0.7	0.7
232	WPA Group 100	19	1.0	0.7	0.7
233	WPA Group 100	19	1.0	0.7	0.7
234	WPA Group 100	19	1.0	0.7	0.7
235	WPA Group 100	19	1.0	0.7	0.7
236	WPA Group 100	19	1.0	0.7	0.7
237	WPA Group 100	19	1.0	0.7	0.7
238	WPA Group 100	19	1.0	0.7	0.7
239	WPA Group 100	19	1.0	0.7	0.7
240	WPA Group 100	19	1.0	0.7	0.7
241	WPA Group 100	19	1.0	0.7	0.7
242	WPA Group 100	19	1.0	0.7	0.7
243	WPA Group 100	19	1.0	0.7	0.7
244	WPA Group 100	19	1.0	0.7	0.7
245	WPA Group 100	19	1.0	0.7	0.7
246	WPA Group 100	19	1.0	0.7	0.7
247	WPA Group 100	19	1.0	0.7	0.7
248	WPA Group 100	19	1.0	0.7	0.7
249	WPA Group 100	19	1.0	0.7	0.7
250	WPA Group 100	19	1.0	0.7	0.7
251	WPA Group 100	19	1.0	0.7	0.7
252	WPA Group 100	19	1.0	0.7	0.7
253	WPA Group 100	19	1.0	0.7	0.7
254	WPA Group 100	19	1.0	0.7	0.7
255	WPA Group 100	19	1.0	0.7	0.7
256	WPA Group 100	19	1.0	0.7	0.7
257	WPA Group 100	19	1.0	0.7	0.7
258	WPA Group 100	19	1.0	0.7	0.7
259	WPA Group 100	19	1.0	0.7	0.7
260	WPA Group 100	19	1.0	0.7	0.7
261	WPA Group 100	19	1.0	0.7	0.7
262	WPA Group 100	19	1.0	0.7	0.7
263	WPA Group 100	19	1.0	0.7	0.7

## ENGINEERING

Rank	Name	Age	Height	Weight	Time	Points	Notes
1	W. L. Smith	24	5-10	175	1:12.0	100	
2	W. L. Smith	24	5-10	175	1:12.0	100	
3	W. L. Smith	24	5-10	175	1:12.0	100	
4	W. L. Smith	24	5-10	175	1:12.0	100	
5	W. L. Smith	24	5-10	175	1:12.0	100	
6	W. L. Smith	24	5-10	175	1:12.0	100	
7	W. L. Smith	24	5-10	175	1:12.0	100	
8	W. L. Smith	24	5-10	175	1:12.0	100	
9	W. L. Smith	24	5-10	175	1:12.0	100	
10	W. L. Smith	24	5-10	175	1:12.0	100	
11	W. L. Smith	24	5-10	175	1:12.0	100	
12	W. L. Smith	24	5-10	175	1:12.0	100	
13	W. L. Smith	24	5-10	175	1:12.0	100	
14	W. L. Smith	24	5-10	175	1:12.0	100	
15	W. L. Smith	24	5-10	175	1:12.0	100	
16	W. L. Smith	24	5-10	175	1:12.0	100	
17	W. L. Smith	24	5-10	175	1:12.0	100	
18	W. L. Smith	24	5-10	175	1:12.0	100	
19	W. L. Smith	24	5-10	175	1:12.0	100	
20	W. L. Smith	24	5-10	175	1:12.0	100	
21	W. L. Smith	24	5-10	175	1:12.0	100	
22	W. L. Smith	24	5-10	175	1:12.0	100	
23	W. L. Smith	24	5-10	175	1:12.0	100	
24	W. L. Smith	24	5-10	175	1:12.0	100	
25	W. L. Smith	24	5-10	175	1:12.0	100	
26	W. L. Smith	24	5-10	175	1:12.0	100	
27	W. L. Smith	24	5-10	175	1:12.0	100	
28	W. L. Smith	24	5-10	175	1:12.0	100	
29	W. L. Smith	24	5-10	175	1:12.0	100	
30	W. L. Smith	24	5-10	175	1:12.0	100	
31	W. L. Smith	24	5-10	175	1:12.0	100	
32	W. L. Smith	24	5-10	175	1:12.0	100	
33	W. L. Smith	24	5-10	175	1:12.0	100	
34	W. L. Smith	24	5-10	175	1:12.0	100	
35	W. L. Smith	24	5-10	175	1:12.0	100	
36	W. L. Smith	24	5-10	175	1:12.0	100	
37	W. L. Smith	24	5-10	175	1:12.0	100	
38	W. L. Smith	24	5-10	175	1:12.0	100	
39	W. L. Smith	24	5-10	175	1:12.0	100	
40	W. L. Smith	24	5-10	175	1:12.0	100	
41	W. L. Smith	24	5-10	175	1:12.0	100	
42	W. L. Smith	24	5-10	175	1:12.0	100	
43	W. L. Smith	24	5-10	175	1:12.0	100	
44	W. L. Smith	24	5-10	175	1:12.0	100	
45	W. L. Smith	24	5-10	175	1:12.0	100	
46	W. L. Smith	24	5-10	175	1:12.0	100	
47	W. L. Smith	24	5-10	175	1:12.0	100	
48	W. L. Smith	24	5-10	175	1:12.0	100	
49	W. L. Smith	24	5-10	175	1:12.0	100	
50	W. L. Smith	24	5-10	175	1:12.0	100	
51	W. L. Smith	24	5-10	175	1:12.0	100	
52	W. L. Smith	24	5-10	175	1:12.0	100	
53	W. L. Smith	24	5-10	175	1:12.0	100	
54	W. L. Smith	24	5-10	175	1:12.0	100	
55	W. L. Smith	24	5-10	175	1:12.0	100	
56	W. L. Smith	24	5-10	175	1:12.0	100	
57	W. L. Smith	24	5-10	175	1:12.0	100	
58	W. L. Smith	24	5-10	175	1:12.0	100	
59	W. L. Smith	24	5-10	175	1:12.0	100	
60	W. L. Smith	24	5-10	175	1:12.0	100	
61	W. L. Smith	24	5-10	175	1:12.0	100	
62	W. L. Smith	24	5-10	175	1:12.0	100	
63	W. L. Smith	24	5-10	175	1:12.0	100	
64	W. L. Smith	24	5-10	175	1:12.0	100	
65	W. L. Smith	24	5-10	175	1:12.0	100	
66	W. L. Smith	24	5-10	175	1:12.0	100	
67	W. L. Smith	24	5-10	175	1:12.0	100	
68	W. L. Smith	24	5-10	175	1:12.0	100	
69	W. L. Smith	24	5-10	175	1:12.0	100	
70	W. L. Smith	24	5-10	175	1:12.0	100	
71	W. L. Smith	24	5-10	175	1:12.0	100	
72	W. L. Smith	24	5-10	175	1:12.0	100	
73	W. L. Smith	24	5-10	175	1:12.0	100	
74	W. L. Smith	24	5-10	175	1:12.0	100	
75	W. L. Smith	24	5-10	175	1:12.0	100	
76	W. L. Smith	24	5-10	175	1:12.0	100	
77	W. L. Smith	24	5-10	175	1:12.0	100	
78	W. L. Smith	24	5-10	175	1:12.0	100	
79	W. L. Smith	24	5-10	175	1:12.0	100	
80	W. L. Smith	24	5-10	175	1:12.0	100	
81	W. L. Smith	24	5-10	175	1:12.0	100	
82	W. L. Smith	24	5-10	175	1:12.0	100	
83	W. L. Smith	24	5-10	175	1:12.0	100	
84	W. L. Smith	24	5-10	175	1:12.0	100	
85	W. L. Smith	24	5-10	175	1:12.0	100	
86	W. L. Smith	24	5-10	175	1:12.0	100	
87	W. L. Smith	24	5-10	175	1:12.0	100	
88	W. L. Smith	24	5-10	175	1:12.0	100	
89	W. L. Smith	24	5-10	175	1:12.0	100	
90	W. L. Smith	24	5-10	175	1:12.0	100	
91	W. L. Smith	24	5-10	175	1:12.0	100	
92	W. L. Smith	24	5-10	175	1:12.0	100	
93	W. L. Smith	24	5-10	175	1:12.0	100	
94	W. L. Smith	24	5-10	175	1:12.0	100	
95	W. L. Smith	24	5-10	175	1:12.0	100	
96	W. L. Smith	24	5-10	175	1:12.0	100	
97	W. L. Smith	24	5-10	175	1:12.0	100	
98	W. L. Smith	24	5-10	175	1:12.0	100	
99	W. L. Smith	24	5-10	175	1:12.0	100	
100	W. L. Smith	24	5-10	175	1:12.0	100	

**FOOD, GROCERIES, ETC**[illegible]

## HOTELS AND CATERERS

[illegible]**INDUSTRIALS (Miscel.)**

31 ASAF Inv. 7 1/2 p. 1	156	19.0	1.6	7.7	8.9
32 ASAF Inv. 7 1/2 p. 2	470	19.0	1.6	7.7	8.9
33 ASAF Inv. 7 1/2 p. 3	385	18	1.6	7.7	8.9
34 ASAF Inv. 7 1/2 p. 4	129	18	1.6	7.7	8.9
35 ASAF Inv. 7 1/2 p. 5	143	18	1.6	7.7	8.9
36 ASAF Inv. 7 1/2 p. 6	13	18	1.6	7.7	8.9
37 ASAF Inv. 7 1/2 p. 7	107	3.6	3.4	6.4	
38 ASAF Inv. 7 1/2 p. 8	8				
39 ASAF Inv. 7 1/2 p. 9	63	2.0	3.2	9.7	
40 ASAF Inv. 7 1/2 p. 10	289	3.5	2.5	13.4	
41 ASAF Inv. 7 1/2 p. 11	174	1.7	5.6	6.7	
42 ASAF Inv. 7 1/2 p. 12	174	1.5	1.6	6.6	
43 ASAF Inv. 7 1/2 p. 13	374	10.0	2.8	12.5	

### INDUSTRIALS (Miscel.)—Contd

[illegible]

### INDUSTRIALS (Miscel.)—Contd.

1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000
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## INSURANCES

[illegible]

## LEISURE

2700 Microtek Leisure Corp. n	37	.....	11.75	1.8	6.3	9.6
2705 Winco's 10p..... n	81 1/2	-2	18.25	2.9	1.2	25.6
2710 Baller Lats. 50..... n	98		4.75	1.7	6.3	8.1
2720 Allied Radio	27					

مكتبة أمية الأصل



## LEISURE - Contd

1991	High	Low	Stock	Price	1991	High	Low	Stock	Price
100	1.10	1.05	100	1.10	100	1.10	1.05	100	1.10
101	1.15	1.10	101	1.15	102	1.20	1.15	102	1.20
103	1.25	1.20	103	1.25	104	1.30	1.25	104	1.30
105	1.40	1.35	105	1.40	106	1.50	1.45	106	1.50
107	1.60	1.55	107	1.60	108	1.70	1.65	108	1.70
109	1.80	1.75	109	1.80	110	1.90	1.85	110	1.90
111	2.00	1.95	111	2.00	112	2.10	2.05	112	2.10
113	2.20	2.15	113	2.20	114	2.30	2.25	114	2.30
115	2.40	2.35	115	2.40	116	2.50	2.45	116	2.50
117	2.60	2.55	117	2.60	118	2.70	2.65	118	2.70
119	2.80	2.75	119	2.80	120	2.90	2.85	120	2.90
121	3.00	2.95	121	3.00	122	3.10	3.05	122	3.10
123	3.20	3.15	123	3.20	124	3.30	3.25	124	3.30
125	3.40	3.35	125	3.40	126	3.50	3.45	126	3.50
127	3.60	3.55	127	3.60	128	3.70	3.65	128	3.70
129	3.80	3.75	129	3.80	130	3.90	3.85	130	3.90
131	4.00	3.95	131	4.00	132	4.10	4.05	132	4.10
133	4.20	4.15	133	4.20	134	4.30	4.25	134	4.30
135	4.40	4.35	135	4.40	136	4.50	4.45	136	4.50
137	4.60	4.55	137	4.60	138	4.70	4.65	138	4.70
139	4.80	4.75	139	4.80	140	4.90	4.85	140	4.90
141	5.00	4.95	141	5.00	142	5.10	5.05	142	5.10
143	5.20	5.15	143	5.20	144	5.30	5.25	144	5.30
145	5.40	5.35	145	5.40	146	5.50	5.45	146	5.50
147	5.60	5.55	147	5.60	148	5.70	5.65	148	5.70
149	5.80	5.75	149	5.80	150	5.90	5.85	150	5.90
151	6.00	5.95	151	6.00	152	6.10	6.05	152	6.10
153	6.20	6.15	153	6.20	154	6.30	6.25	154	6.30
155	6.40	6.35	155	6.40	156	6.50	6.45	156	6.50
157	6.60	6.55	157	6.60	158	6.70	6.65	158	6.70
159	6.80	6.75	159	6.80	160	6.90	6.85	160	6.90
161	7.00	6.95	161	7.00	162	7.10	7.05	162	7.10
163	7.20	7.15	163	7.20	164	7.30	7.25	164	7.30
165	7.40	7.35	165	7.40	166	7.50	7.45	166	7.50
167	7.60	7.55	167	7.60	168	7.70	7.65	168	7.70
169	7.80	7.75	169	7.80	170	7.90	7.85	170	7.90
171	8.00	7.95	171	8.00	172	8.10	8.05	172	8.10
173	8.20	8.15	173	8.20	174	8.30	8.25	174	8.30
175	8.40	8.35	175	8.40	176	8.50	8.45	176	8.50
177	8.60	8.55	177	8.60	178	8.70	8.65	178	8.70
179	8.80	8.75	179	8.80	180	8.90	8.85	180	8.90
181	9.00	8.95	181	9.00	182	9.10	9.05	182	9.10
183	9.20	9.15	183	9.20	184	9.30	9.25	184	9.30
185	9.40	9.35	185	9.40	186	9.50	9.45	186	9.50
187	9.60	9.55	187	9.60	188	9.70	9.65	188	9.70
189	9.80	9.75	189	9.80	190	9.90	9.85	190	9.90
191	10.00	9.95	191	10.00	192	10.10	10.05	192	10.10
193	10.20	10.15	193	10.20	194	10.30	10.25	194	10.30
195	10.40	10.35	195	10.40	196	10.50	10.45	196	10.50
197	10.60	10.55	197	10.60	198	10.70	10.65	198	10.70
199	10.80	10.75	199	10.80	200	10.90	10.85	200	10.90
201	11.00	10.95	201	11.00	202	11.10	11.05	202	11.10
203	11.20	11.15	203	11.20	204	11.30	11.25	204	11.30
205	11.40	11.35	205	11.40	206	11.50	11.45	206	11.50
207	11.60	11.55	207	11.60	208	11.70	11.65	208	11.70
209	11.80	11.75	209	11.80	210	11.90	11.85	210	11.90
211	12.00	11.95	211	12.00	212	12.10	12.05	212	12.10
213	12.20	12.15	213	12.20	214	12.30	12.25	214	12.30
215	12.40	12.35	215	12.40	216	12.50	12.45	216	12.50
217	12.60	12.55	217	12.60	218	12.70	12.65	218	12.70
219	12.80	12.75	219	12.80	220	12.90	12.85	220	12.90
221	13.00	12.95	221	13.00	222	13.10	13.05	222	13.10
223	13.20	13.15	223	13.20	224	13.30	13.25	224	13.30
225	13.40	13.35	225	13.40	226	13.50	13.45	226	13.50
227	13.60	13.55	227	13.60	228	13.70	13.65	228	13.70
229	13.80	13.75	229	13.80	230	13.90	13.85	230	13.90
231	14.00	13.95	231	14.00	232	14.10	14.05	232	14.10
233	14.20	14.15	233	14.20	234	14.30	14.25	234	14.30
235	14.40	14.35	235	14.40	236	14.50	14.45	236	14.50
237	14.60	14.55	237	14.60	238	14.70	14.65	238	14.70
239	14.80	14.75	239	14.80	240	14.90	14.85	240	14.90
241	15.00	14.95	241	15.00	242	15.10	15.05	242	15.10
243	15.20	15.15	243	15.20	244	15.30	15.25	244	15.30
245	15.40	15.35	245	15.40	246	15.50	15.45	246	15.50
247	15.60	15.55	247	15.60	248	15.70	15.65	248	15.70
249	15.80	15.75	249	15.80	250	15.90	15.85	250	15.90
251	16.00	15.95	251	16.00	252	16.10	16.05	252	16.10
253	16.20	16.15	253	16.20	254	16.30	16.25	254	16.30
255	16.40	16.35	255	16.40	256	16.50	16.45	256	16.50
257	16.60	16.55	257	16.60	258	16.70	16.65	258	16.70
259	16.80	16.75	259	16.80	260	16.90	16.85	260	16.90
261	17.00	16.95	261	17.00	262	17.10	17.05	262	17.10
263	17.20	17.15	263	17.20	264	17.30	17.25	264	17.30
265	17.40	17.35	265	17.40	266	17.50	17.45	266	17.50
267	17.60	17.55	267	17.60	268	17.70	17.65	268	17.70
269	17.80	17.75	269	17.80	270	17.90	17.85	270	17.90
271	18.00	17.95	271	18.00	272	18.10	18.05	272	18.10
273	18.20	18.15	273	18.20	274	18.30	18.25	274	18.30
275	18.40	18.35	275	18.40	276	18.50	18.45	276	18.50
277	18.60	18.55	277	18.60	278	18.70	18.65	278	18.70
279	18.80	18.75	279	18.80	280	18.90	18.85	280	18.90
281	19.00	18.95	281	19.00	282	19.10	19.05	282	19.10
283	19.20	19.15	283	19.20	284	19.30	19.25	284	19.30
285	19.40	19.35	285	19.40	286	19.50	19.45	286	19.50
287	19.60	19.55	287	19.60	288	19.70	19.65	288	19.70
289	19.80	19.75	289	19.80	290	19.90	19.85	290	19.90
291	20.00	19.95	291	20.00	292	20.10	20.05	292	20.10
293	20.20	20.15	293	20.20	294	20.30	20.25	294	20.30
295	20.40	20.35	295	20.40	296	20.50	20.45	296	20.50
297	20.60	20.55	297	20.60	298	20.70	20.65	298	20.70
299	20.80	20.75	299	20.80	300	20.90	20.85	300	20.90
301	21.00	20.95	301	21.00	302	21.10	21.05	302	21.10
303	21.20	21.15	303	21.20	304	21.30	21.25	304	21.30
305	21.40	21.35	305	21.40	306	21.50	21.45	306	21.50
307	21.60	21.55	307	21.60	308	21.70	21.65	308	21.70
309	21.80	21.75	309	21.80	310	21.90	21.85	310	21.90
311	22.00	21.95	311	22.00	312	22.10	22.05	312	22.10
313	22.20	22.15	313	22.20	314	22.30	22.25	314	22.30
315	22.40	22.35	315	22.40	316	22.50	22.45	316	22.50
317	22.60	22.55	317	22.60	318	22.70	22.65	318	22.70
319	22.80	22.75	319	22.80	320	22.90	22.85	320	22.90
321	23.00	22.95	321	23.00	322	23.10	23.05	322	23.10
323	23.20	23.15	323	23.20	324	23.30	23.25	324	23.30
325	23.40	23.35	325	23.40	326	23.50	23.45	326	23.50
327	23.60	23.55	327	23.60	328	23.70	23.65	328	23.70
329	23.80	23.75	329	23.80	330	23.90	23.85	330	23.90
331	24.00	23.95	331	24.00	332	24.10	24.05	332	24.10
333	24.20	24.15	333	24.20	334	24.30	24.25	334	24.30
335	24.40	24.35	335	24.40	336	24.50	24.45	336	24.50
337	24.60	24.55	337	24.60	338	24.70	24.65	338	24.70
339	24.80	24.75	339	24.80	340	24.90	24.85	340	24.90
341	25.00	24.95	341	25.00	342	25.10	25.05	342	25.10
343	25.20	25.15	343	25.20	344	25.30	25.25	344	25.30
345	25.40	25.35	345	25.40	346	25.50	25.45	346	25.50
347	25.60	25.55	347	25.60	348	25.70	25.65	348	25.70
349	25.80	25.75	349	25.80	350	25.90	25.85		



**AUTHORISED  
UNIT TRUSTS**[illegible]



● Current Unit Trust prices are available on FT Cityline. Calls charged at 48p per minute peak and 36p off peak, inc VAT. To obtain your free Unit Trust Code Booklet ring (071) 825-2128.

Syn Jax Cos Nov B.	1933.6	54831	-17.31	2.1
Fidelity Investment Services Ltd	120.8	739.9	-11.45	3.8



● Current Unit Trust prices are available on FT Cityline. Calls charged at 48p per minute peak and 36p off peak, inc VAT. To obtain your free Unit Trust Code Booklet ring (071) 925-2128.

Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield 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Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company 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%	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %	Dividend	Company Name	Share Price	Yield %
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30 per minute peak

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## CURRENCIES, MONEY AND CAPITAL MARKETS

## FOREIGN EXCHANGES

## Dollar swings in busy trading

THE DOLLAR finished unchanged after fluctuating in a wide range in busy trading as the market tried to assess disappointing US inflation figures and an official warning that Germany could slide into recession next year.

The dollar had opened slightly firmer in Europe at around DM1.6380, where it remained until the release of the US October producer price figures.

The US currency advanced to DM1.6430 after it was announced that prices had risen by 0.7 per cent compared with forecasts of a 0.1 per cent rise. There were suggestions that if inflationary pressures are building, the Federal Reserve will not be able to lower interest rates any further, and this attracted dollar buyers.

But on reflection dealers began to have second thoughts about the data. Some economists said the figures may have been just a one-off, while others argued that rising inflation and a weak economy could be the worst combination for the dollar.

In any case, there was active selling on the inter-bank market after the numbers were released and the dollar fell to a just above DM1.6300. The then dollar bounced off that level on a report that the

gains posted by the mark against the lira in recent days. The mark's softness helped starting hold above DM2.90. On Tuesday the Bank of England supported the pound when it slipped below that level. Sterling's weakness has dampened the speculation about an early cut in interest rates, which in turn has contributed to the pound's steadier tone.

Starting closed higher at DM2.9050 from DM2.9000 but slipped to \$1.7710 from \$1.7730. The Spanish peseta strengthened with the ERM grid, as traders shrugged off a small cut in money market rates, and instead focused on a rise in Spain's underlying inflation rate.

The mark dropped to Ptas62.85 from around Ptas62.80 at the previous session's close, while within the ERM grid, the peseta's lead over the weakest currency rose to 5.38 per cent from 5.19 per cent.

## EMS EUROPEAN CURRENCY UNIT RATES

	Unit	Central Bank Current Rate	Current Rate Applied to EMS Basket	% Change from Central Bank Rate	% Spread vs. Weighted Average	Unemployment Indicator
Spanish Peseta	166.64	129.50	-1.79	3.29	66	
Belgian Franc	40.339	42.103	-0.71	1.67	38	
Italian Lira	2036.27	2036.27	0.00	0.00	38	
French Franc	65.49	65.49	0.00	0.00	38	
German Mark	1.00	1.00	0.00	0.00	18	
British Pound	1.00	1.00	0.00	0.00	23	
Portuguese Escudo	200.48	200.48	0.00	0.00	23	
Irish Punt	7.8756	7.8756	0.00	0.00	23	
Greek Drachma	166.64	166.64	0.00	0.00	-53	
Swedish Krona	100.00	100.00	0.00	0.00	-66	
Japanese Yen	100.00	100.00	0.00	0.00	-66	
US Dollar	1.00	1.00	0.00	0.00	-66	

US central rates set by the European Commission. Conversions are in descending relative strength. Percentage changes are calculated as the difference between the current rate and the central bank rate, divided by the central bank rate. The percentage difference between the actual current and EMS central rates for a currency, and the maximum permitted percentage deviation of the currency's market rate from its EMS central rate.

Source: European Central Bank. Figures are for the end of October 1991. Percentages are for the month on month change. The spread is the difference between the highest and lowest rates. The unemployment rate is the average for the three months ending in October 1991.

Forward prices and discounts apply to the US dollar.

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## FINANCIAL FUTURES AND OPTIONS

## LIFE LONG LIFE FUTURES OPTIONS

Strike	Call	Put	Settlement
100	0.00	0.00	0.00
105	0.00	0.00	0.00
110	0.00	0.00	0.00
115	0.00	0.00	0.00
120	0.00	0.00	0.00
125	0.00	0.00	0.00
130	0.00	0.00	0.00
135	0.00	0.00	0.00
140	0.00	0.00	0.00
145	0.00	0.00	0.00
150	0.00	0.00	0.00
155	0.00	0.00	0.00
160	0.00	0.00	0.00
165	0.00	0.00	0.00
170	0.00	0.00	0.00
175	0.00	0.00	0.00
180	0.00	0.00	0.00
185	0.00	0.00	0.00
190	0.00	0.00	0.00
195	0.00	0.00	0.00
200	0.00	0.00	0.00

Estimated volume total, Call 2925 Put 785  
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## NEW YORK STOCK EXCHANGE COMPOSITE PRICES

Continued on next page



**NASDAQ NATIONAL MARKET**[illegible][illegible]

## 3:00 pm prices November 13

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## FT SURVEYS



## AMERICA

## Falling bonds hit equities after producer price data

## Wall Street

AN UNEXPECTEDLY large rise in the latest inflation figures left share prices weaker across the board yesterday morning in the wake of higher bond yields, writes Patrick Harverson in New York.

By 1 pm the Dow Jones Industrial Average was down 13.98 at 3,040.25. The more broadly based Standard & Poor's 500 was also lower, slipping 1.84 to 394.80, while the Nasdaq composite of over-the-counter stocks eased 2.71 to 552.97 and looked likely ending four consecutive days of record-setting rises. Volume on the NYSE was 111m shares by 1 pm, and declines outpaced rises by almost two to one.

The market opened weaker on the heels of a big decline in bond prices. The benchmark 30-year bond was down 1 1/2 points at one stage - which pushed long-term market interest rates sharply higher. The bond market sell-off, which approached panic proportions in frantic early trading, was triggered by news of a 0.7 per cent rise in October producer prices.

The market had been expecting a rise of no more than 0.2 per cent, so the figures revived fears that climbing inflation could reappear in the economy and threaten the Federal Reserve's accommodative monetary policy.

## EUROPE

## Domestic inflation decline fails to inspire Madrid

THE US producer price data gave an unhappy tone to later trading in bourses yesterday, writes Our Markets Staff.

MADRID was not impressed by news of a fall in domestic inflation in October. Miguel Olabarri of Schroder Securities pointed out that, in the same month last year, petrol prices had been at a peak and a transport strike had raised fresh fruit prices. Excluding petrol and fresh fruit, inflation actually moved higher last month.

The bourse's general index fell 2.08 or 0.8 per cent to 252.85 in turnover of about 141,400, up from 134,800.

Banks and construction stocks were weak, with BBV down 1.40 to 134.80 and Dragados off 0.15 to 134.70. Endesa was active, rising 0.15 to 134.25 in 803,140 shares.

Mr Olabarri suggested that there had been US buying of Endesa, which also has ADRs listed in New York.

FRANKFURT had a mixed day, sparkling in the pre-bourse, stagnating during the official trading session and subsiding in the afternoon.

The stars of the early morning had been Siemens and Volkswagen, said Mr Jens Wocking of Merck Finck in Düsseldorf, with rises of DM11.80 to DM14.2 and DM5.50 to DM13.34 respectively. Siemens firms were hoping for good results and a higher dividend.

Equities flattened out after that. Siemens closing DM6 higher at DM138.50 - effectively consolidating the gains it made after hours on Tuesday - and VW D13 higher at DM231.50. The DAX index ended 2.01 higher on the day after a 1.11 fall to 658.28 in the FAZ at mid-session. Volume fell from DM1.1bn to DM1.5bn.

Siemens later came out with satisfactory profits and an unchanged dividend. After the US producer prices news, bond prices were weak in New York

etary policy. Many analysts asserted that, because of unusual seasonal factors, last month's producer prices data would probably prove a one-off phenomenon, and were not evidence of growing inflationary pressures in the economy. But the damage had been done and share prices struggled to recover their lost ground.

Among individual stocks, McDonnell Douglas rose 2 1/2% to 79 1/2 after the company said that it might sell up to 40 per cent of its civil aviation operations to a group of Far East and Pacific Rim buyers for about \$2bn. McDonnell has been seeking a partner for its jetliner business to raise funds for the launch of its new MD-12 wide-body line of commercial aircraft.

In the same sector, United Technologies fell 5 1/2% to 49 1/2 after announcing that its cost-cutting programme would result in fourth quarter charges which would push the company into a loss for the year.

Kimberly-Clark fell 8 1/2% to 94 1/2 after the company warned that 1992 earnings could fall short of some market estimates. The group also unveiled a two-for-one stock split and boosted its dividend.

Goodyear fell 1 1/2% to 49 1/2 after its 12m shares at \$50 each. Nike fell 1 1/2% to \$59 1/2 after Shearson Lehman low-

ered its rating on the stock.

On the over-the-counter market, Immune Response plunged 16 1/2% to \$45 on volume of 32m shares on concern that an AIDS vaccine being developed by the company was not as near to receiving approval from the Food and Drug Administration as originally had been hoped.

The ADIRs of Reuters, the UK-based news agency and financial information provider, slumped 1 1/2% to 34 1/2 on reports that Bear Stearns, the New York brokerage house, had taken a more negative view of the stock after a conference call with the company on Tuesday.

DB Communications eased 3 1/2% to 14 1/2 in active trading after its offering of 2.3m additional shares of common stock was made at \$14.75 a share.

## Canada

PROFIT-TAKING pulled Toronto lower after the market hit a 1991 high on Tuesday. The US inflation figures undermined the bond market, which in turn depressed equities.

The composite index lost 19.9 to 3,584.2. Falls led advances by 293 to 136 in volume of 19.5m shares valued at C\$345.7m.

Northern Telecom built on Tuesday's rise of 3 1/2%, gaining C\$1 1/2 to C\$49 1/2. The telecoms giant has won contracts from America's worth between US\$650m and US\$750m.

## Latin America produces trio of big movers

Argentina and two laggards led emerging markets last month, says Jacqueline Moore

THE extraordinary performance of Latin America's stock markets in the past couple of years continued unabated last month. While Asian and European emerging markets were uncharacteristically subdued, with none up or down by more than 10 per cent in dollar terms, Latin America produced a trio of big movers, according to the International Finance Corporation (IFC), part of the World Bank.

Of the three stars, Argentina reinforced its position as the best performing market in the world this year, rising 19.5 per cent on the month and 367.4 per cent on the year in dollar terms. The other two, Colombia and Venezuela, were even stronger, both growing by more than 30 per cent.

Before last month, Colombia and Venezuela were the region's two laggards, up 8 per cent and 10 per cent respectively in dollar terms. October's rises were, therefore, partly a catch-up process.

"Everyone is trying to find the next successful market," says Mr Terry Mahony of Barings American Asset Management in Boston, Massachusetts. Both markets were strong last year, however, when Venezuela was the world's best performer and Colombia was fourth, according to the IFC.

Colombia rallied in the run-up to new regulations, signed on October 23, which allow foreigners to invest directly in the market, says Mr Paul Weiss at Corredores Asociados, a brokerage based in Bogotá. Foreigners have not yet started to invest, but the market has risen on the expectations that some are currently doing the legal paperwork necessary to do so.

In spite of the market's advance, foreigners have not been heavy, because available stock is limited, says Mr Weiss. Of the 170 stocks listed, about half are listed simply for political reasons, he adds, and only about 30 are regularly traded.

Colombia's reputation as a drug producer is not discouraging foreign interest, says Mr Mahony. Investors are prepared to look more at the fundamentals, he adds, pointing to the country's good economic growth, lack of

IFC EMERGING MARKETS PRICE INDICES						
Market	No. of stocks	Oct 31 1991	% Change over month	% Change over Dec '90	Local currency terms Oct 31 1991	% Change over month on Dec '90
Latin America						
Argentina	(29)	1218.86	+19.5	+367.4	66,976,098	+19.6
Brazil	(67)	91.73	+5.2	+120.0	18,160,885	+27.2
Chile	(35)	1647.22	-6.8	+103.1	4,585.73	-5.6
Colombia	(26)	425.34	+32.6	+44.4	2,534.78	+26.0
Mexico	(56)	1388.89	+10.0	+93.1	22,220.45	+10.8
Venezuela	(16)	624.06	+31.1	+24.0	4,908.30	+30.9
East Asia						
South Korea	(77)	352.54	-4.0	-3.0	301.71	-2.9
Philippines	(38)	1275.22	+1.8	+26.1	1,710.15	+7.1
Taiwan, China	(70)	600.80	-8.0	-6.1	395.68	-9.6
South Asia						
India	(80)	274.78	-0.3	+16.0	569.72	-0.2
Indonesia*	(66)	46.82	-9.9	-48.2	54.48	-9.6
Malaysia	(62)	135.37	+1.8	+3.0	154.14	+2.0
Pakistan	(54)	181.24	+5.3	+47.5	230.15	+5.9
Thailand	(48)	287.09	-4.8	-9.5	251.67	-4.4
Euro/Mid East						
Greece	(32)	398.11	+1.4	-25.0	581.04	+2.4
Jordan	(25)	90.58	-0.7	-0.2	163.70	+1.9
Portugal	(30)	413.56	-3.1	-6.1	281.32	-3.1
Turkey	(25)	61.47	-9.3	-96.0	395.46	-8.2

Source: International Finance Corporation. Base date: Dec 1984=100. \*Dec 1980=100. Jan 1985=100. Dec 1985=100

hyperinflation and well-managed companies. Venezuela was driven higher last month partly by American interest, which was stimulated by news of the country's first American depositary receipt

(ADR) on the over-the-counter market in New York, according to Mr Mahony. Svenska, a steel company, said at the end of September that it had established an ADR facility. Another reason for the gains

was a takeover rumour, centring on Electricidad de Caracas, which has seen its share price surge from about 200 pesos six weeks ago to a peak of 550 pesos before easing back to 431, says Mr Mahony.

## ASIA PACIFIC

## Nikkei retreats as interest evaporates

## Tokyo

ARBITRAGE-related selling combined with a lack of conventional interest yesterday pulled the Nikkei average shed part of Tuesday's gain, writes Emiko Terazono in Tokyo.

The Nikkei receded 251.50 to close at the day's low of 24,416.28, after reaching a high of 24,675.15 in the morning. Arbitrage buying, volume remained low, at 200m shares.

Declines led advances by 548 to 357, with 212 issues unchanged. The Topix index of all first section stocks slipped 7.20 to 1,761.51, but in London the ISE/Nikkei 50 index firmed 3.22 to 1,386.95.

The lack of commitment by domestic investors and the thin activity on the part of foreigners depressed volume. Mr Chris Newton at James Capel advised that institutional investors are very cautious. He added, however, that foreigners were still willing to commit funds to Japanese stocks.

The equity and bond market were depressed by reports that a Bank of Japan official had commented that the central bank would cut the discount rate today by only 0.5 of a percentage point. Some market participants had been looking for a 0.75 point cut.

High-technology issues were weaker on light selling by foreign investors and investment trusts. Hitachi declined 77 to 9,965 and Sony Y10 to 9,000. Power utilities was one of the better performers. The Hanshin Seng index gave up 12.74 to 4,240.28 in active trading worth HK\$2.14bn, up from HK\$1.87bn.

Property development shares continued to weaken in the wake of the recent measures to reduce speculation, as investors switched into banks

denied rumours of a downward revision in earnings, but finished 90 down on the day at 2,490 on profit-taking.

Rohm, the microchip maker, moved ahead 940 to 13,170 in spite of the morning slump. High-technology shares, Rohm is projecting favourable results for the current year.

## Roundup

PROFIT-TAKING was widespread throughout the Pacific Rim markets yesterday.

AUSTRALIA's correction continued. The All Ordinaries index dipped 8.0 to 1,699.0 as turnover increased to A\$248m.

Against the trend, Asteam jumped 10 cents to 28 cents and associated companies were also firm, with David Jones up 4 cents to 30 cents and Tooth 10 cents higher at 60 cents. The strength followed news that the group's debt refinancing

plans were nearing completion and speculation that the Woolworths flotation would be brought forward.

ANZ eased 5 cents to A\$2.12 after Consolidated Press Holdings sold its 10m shares in the company at A\$2.03 each.

NEW ZEALAND lost ground on profit-taking. The NZSE-40 index relinquished 9.38 to 1,547.78 in turnover of NZ\$19.2m, up from NZ\$13.6m.

Telecom, which reached its best level since its July listing earlier this week, surrendered 6 cents to NZ\$2.63 in the day's most active volume of 1.7m shares.

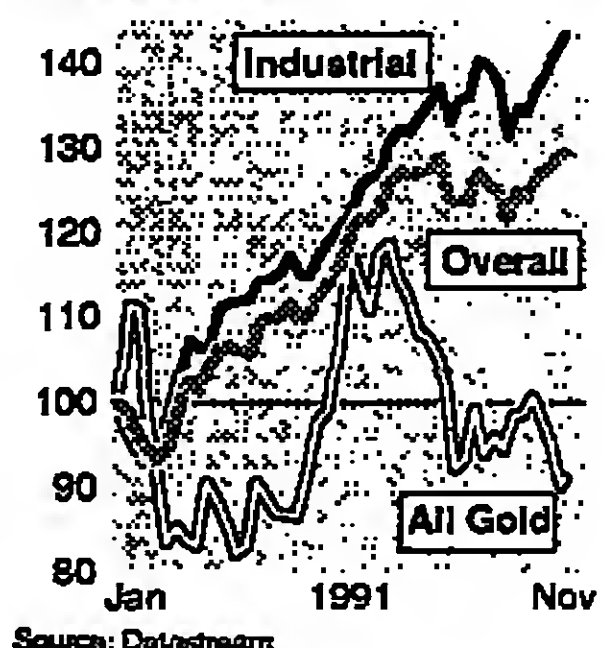
HONG KONG also suffered from profit-taking. The Hang Seng index gave up 12.74 to 4,240.28 in active trading worth HK\$2.14bn, up from HK\$1.87bn.

Property development shares continued to weaken in the wake of the recent measures to reduce speculation, as investors switched into banks

## SOUTH AFRICA

## Johannesburg

Indices rebounded



Source: Datastream

JOHANNESBURG hit a record yesterday for the second day in a row. The rally followed the transfer of the management of state pension funds to local institutions, which were buying big-capital stocks, said one analyst. The overall index rose 38 to a record 3,580 and the industrial index gained 31 to 4,065. De Beers rose 1.15 to a year's high of R100.15 in heavy turnover of R26m.

## VIEWPOINT

The Commerzbank report on German business and finance

## Investment activity in eastern Germany is now in full swing

"The opportunities currently being offered to investors are unique."

The potential investor is puzzled by the mixed signals being sent out by the eastern German economy. Until recently, industrial production had been falling sharply. Adoption of the western German monetary and social system, combined with the introduction of the D-mark at an over-zealous conversion rate, rendered most of eastern Germany's manufacturing sector uncompetitive, rapidly rising wages exacerbated the problem. In addition, trade with the Soviet Union and Eastern Europe has virtually collapsed with the abolition of preferential market access.

At the same time, though, privatization has gathered momentum. The Treuhandanstalt is currently selling off an average of 20 firms per day. All the public utilities, banks, insurers and wholesale and retail trading firms have now been privatized.

Market economy takes shape

In the meantime, eastern Germany is experiencing an investment boom, with the Government providing substantial tax incentives and investment subsidies and carrying out large-scale improvements to the region's infrastructure. The public administration has been decentralized along western German lines and is now reasonably efficient. It has become obvious that the only serious obstacle on the road to privatization is the unresolved issue of property rights for real estate.

However, the old system's emphasis on educational qualifications is turning out to be a key advantage in the eyes of investors, as it ensures the availability of an adequate supply of skilled staff.

One of the things that sets the former GDR apart from the other ex-communist countries is the massive financial support being provided by western Germany. In fact, transfer payments from the west make up two-thirds of eastern Germany's GNP.

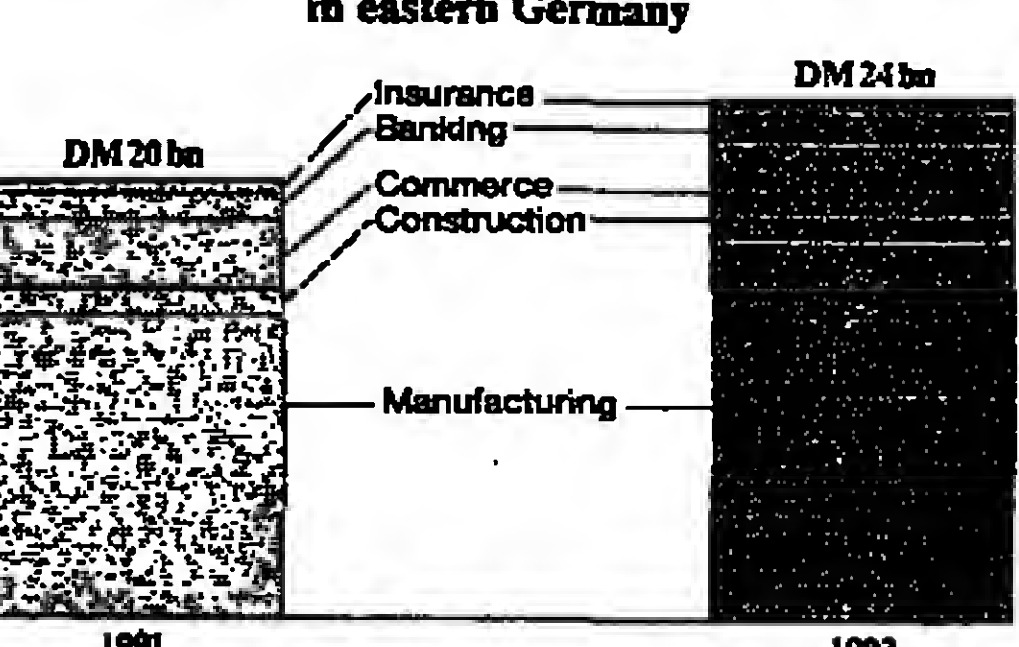
ing it to press ahead with industrial restructuring, while offsetting the high social costs through substantial unemployment benefits. By contrast, Eastern Europe is having to proceed much more cautiously in this respect, and, as a result, over-investment is seriously retarding the pace of economic reform.

Of late, investors from Western Europe and America have been showing a strong interest in acquiring eastern German companies. Initial reservations about the general thrust and effectiveness of economic policy for the east, as well as the political will to see reforms through, have now been dispelled. Increasingly, investors from abroad are recognizing eastern Germany's advantages as a base from which to do business in the Single European Market.

The Treuhandanstalt is actively encouraging bidding by foreign investors through its liaison offices in New York

and Tokyo. Using generally accepted accounting standards, it has compiled and published financial data on firms it proposes to sell. Telecommunications, specialized chemical companies and food processing are the sectors meeting with the greatest interest. The preferred regions are Berlin and its environs and the industrial areas of Saxony and Thuringia. While the Treuhandanstalt is at pains not to let firms go for less than their market value, it is keen to sell to

## Investment plans of western German business in eastern Germany



investors presenting a viable restructuring plan.

As eastern Germany develops its market economy, new industrial structures are emerging and positions are being staked out for the future. Key relationships are being forged with customers. Before too long, investment incentives such as subsidies and preferential tax treatment will have been phased out, and the unique opportunities currently being offered to investors will be a thing of the past.

COMMERZBANK  
German knowhow in global finance

VIEWPOINT is presented as a service to the international business and financial community by Commerzbank's Economic Department, D.O. Box 1003 05, D-6000 Frankfurt/Main 1, Germany. International presence: Amsterdam, Antwerp, Bangkok, Barcelona, Beijing, Bombay, Brussels, Budapest, Buenos Aires, Cairo, Caracas, Copenhagen, Geneva, Grand Cayman, Hong Kong, Istanbul, Jakarta, Johannesburg, London, Los Angeles, Luxembourg, Madrid, Moscow (Belarus), Mexico City, Milan, Moscow, New York, Osaka, Paris, Prague, Rio de Janeiro, Rotterdam, São Paulo, Seoul, Singapore, Sydney, Tehran, Tokyo, Toronto, Warsaw, Zurich.

FT-ACTUARIES WORLD INDICES																	
Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWestWood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries																	
TUESDAY NOVEMBER 12 1991																	
MONDAY NOVEMBER 11 1991																	
DOLLAR INDEX																	
Figure in parentheses show number of times of stock	US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg on day	Gross Div Yield	US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg on day	Gross Div Yield	Year ago (Approx)
Australia (98)	158.84	-0.9	132.83	130.13	135.03	134.25	-1.1	4.51	160.29	134.30	131.72	136.80	135.72	180.31	131.74	125.13	
Austria (30)	172.44	+1.0	144.19	141.27	146.58	146.54	+0.8	1.95	170.72	143.04	140.26	145.70	146.80	222.27	153.82	202.61	
Belgium (47)	133.40	+0.1	111.55	109.28	113.39	111.03	-0.2	5.33	133.31	111.89	109.54	113.77	111.28	151.20	138.10	137.76	
Canada (113)	143.97	+1.2	120.39	117.33	122.37	118.01	+1.2	3.16	142.27	119.20	116.90	121.41	116.57	143.87	125.49	125.06	
Denmark (31)	261.81	+0.3	218.92	214.46	222.54	226.29	+0.1	1.57	261.07	216.74	214.53	222.80	226.09	270.59	189.16	184.14	
Finland (15)	87.58	-1.1	73.22	71.74	74.43	73.72	-1.1	3.30	85.54	74.15	72.76	75.56	74.54	125.15	83.66	102.46	
France (109)	145.90	+0.5	122.00	115.51	124.01	127.87	+0.1	3.47	145.23	121.89	119.34	123.93	127.75	125.28	119.11	140.03	
Germany (65)	113.01	+1.0	94.50	92.59	96.06	96.06	+0.8	2.37	111.82	93.77	91.88	95.51	95.51	125.35	94.15	113.92	
Hong Kong (88)	175.23	+0.3	146.86	143.00	149.01	147.87	+0.2	0.77	141.78	146.32	148.16	174.13	175.29	119.62	122.51	119.62	
Ireland (18)	162.72	+1.5	136.07	133.31	136.32	140.19	+1.0	3.57	159.35	134.35	131.77	136.86	139.83	182.46	132.88	150.16	
Italy (77)	70.16	+0.7	59.67	57.48	59.64	64.56	+0.6	3.59	69.85	58.36	57.23	59.44	64.15	88.23	84.73	82.00	
Japan (474)	140.39	+1.0	117.99	115.01	119.35	115.01	+0.7	2.74	139.00	118.48	114.22	118.64	114.22	146.87	118.23	130.33	
Malaysia (58)	212.87	+0.8	178.00	174.58	180.94	224.80	+0.8	0.77	211.14	178.91	176.50	180.19	223.05	247.78	189.16	184.14	
Mexico (17)	134.18	+0.0	112.01	110.18	114.20	1513.30	+0.0	1.13	134.56	112.71	110.04	114.61	1511.23	1530.05	534.45	547.37	
Netherlands (31)	147.65	+1.3	123.46	120.96	125.51	124.20	+0.9	4.36	145.76	122.12	119.78	124.39	123.11	147.85	123.70	133.82	
New Zealand (14)	50.02	+1.2	41.83	40.58	42.52	47.20	+0.7	6.02	49.42	41.40	40.81	42.17	46.88	54.84	41.18	49.28	
Norway (30)	187.13	+1.3	156.48	153.30	159.07	163.87	+0.9	1.59	184.78	154.82	151.85	157.70	161.39	224.24	151.63	145.48	
Singapore (38)	211.62	-1.1	176.96	173.36	178.88	185.84	-1.0	1.13	213.93	179.24	175.80	182.57	185.38	213.93	151.63	145.48	
South Africa (61)	263.89	-0.6	220.50	216.02	224.12	178.44	+0.5	2.74	265.18	222.19	217.91	228.31	217.54	285.18	173.00	165.24	
Sweden (25)	181.13	-0.6	136.21	128.16	128.46	117.98	-0.8	4.86	152.10	122.42	124.39	129.81	119.57	171.12	131.51	149.02	
Switzerland (59)	182.49	+0.8	82.36	80.89	83.73	88.57	+0.9	2.18	187.74	81.89	80.32	84.83	82.40	146.60	188.90	188.90	
United Kingdom (240)	288.96	+0.8	153.00	149.87	155.51	153.00	+0.8	4.06	181.44	152.02	149.09	153.83	152.02	187.42	152.77	161.69	
United States (240)	100.00	0.0	100.00	100.00	100.00	100.00	0.0	3.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
Australia (926)	143.85	+0.7	130.37	117.93	128.17	122.14	+0.5	3.94	142.94	119.77	117.47	136.46	159.01	161.58	125.95	136.52	
Canada (107)	138.97	-0.1	153.59	150.13	152.93	152.93	-0.3	1.07	140.86	155.85	151.09	156.91	154.94	200.81	155.55	181.57	
France (618)	141.54	+0.9	118.35	115.85	120.31	117.01	+0.6	1.07	140.86	115.85	115.09	156.91	154.94	200.81	155.55	181.57	
Germany - Pacific (1544)	123.85	+0.8	0.91	0.91	1.01	1.01	+0.8	2.22	141.70	118.73	116.42	129.00	129.00	147.86	118.73	129.00	
Germany - Pacific (1544)	123.85	+0.8	0.91	0.91	1.01	1.01	+0.8	2.22	141.70	118.73	116.42	129.00	129.00	147.86	118.73	129.00	
Japan - Pacific (1544)	123.85	+0.8	0.91	0.91	1.01	1.01	+0.8	2.22	141.70	118.73	116.42	129.00	129.00	147.86	118.73	129.00	
Japan - Pacific (1544)	123.85	+0.8	0.91	0.91	1.01	1.01	+0.8	2.22	141.70	118.73	116.42	129.00	129.00	147.86	118.73	129.00	
Japan - Pacific (1544)	123.85	+0.8	0.91	0.91	1.01	1.01	+0.8	2.22	141.70	118.73	116.42	129.00	129.00	147.86	118.73	129.00	
Japan - Pacific (1544)	123.85	+0.8	0.91	0.91	1.01	1.01	+0.8	2.22	141.70	118.73	116.42	129.00	129.00	147.86	118.73	129.00	
Japan - Pacific (1544)	123.85	+0.8	0.91	0.91	1.01	1.01	+0.8	2.22	141.70	118.73	116.42	129.00	129.00	147.86	118.73	129.00	
Japan - Pacific (1544)	123.85	+0.8	0.91	0.91	1.01	1.01	+0.8	2.22	141.70	118.73	116.42	129.00	129.00	147.86	118.73	129.00	
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Japan - Pacific (1544)	123.85	+0.8	0.91	0.91	1.01	1.01	+0.8	2.22	141.70	118.73	116.42	129.00	129.00	147.8			